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APR 24 1985

Lancaster Farming

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Looking over the official proclamation designating next week as Grange Week are, from left, state Senate Minority Chairman Edward Zemprelli, State Grange Master Charles Wismer and the President pro-tem of the Senate, Robert Jubelirer.

Milk production up 1.1%

BY JAMES H. EVERHART

U.S. milk production in March jumped 1.1 percent over March 1983 figures, leading dairy experts to predict dire consequences for the dairy economy.

The unexpected jump, which occurred in the last month of the paid diversion program, could mark the beginning of a feared "spring flush," experts noted.

A marked increase in production, they said, could drive down prices, force some producers out of business and cloud dairy policy for years to come.

Most importantly, it might mean that dairy producers will face a hostile U.S. Congress later this year when dairy policy is up for review.

USDA's statistics indicate that most of the production increase could be traced to improved production per cow, according to a USDA official.

Cow numbers last month, he said, were almost exactly the same as they were in March 1983, though they did increase significantly over levels reported earlier this year.

Pennsylvania's production was up about 2.6 percent, Maryland's climbed a whopping 8 percent and New York's remained the same. Production in Federal Order 4 climbed an estimated 3.1 percent, officials added.

"It's obvious that, as dairy diversion came to a close, production was on the increase," the USDA spokesman said. When asked if the production rise implied a trend was forming, he said, "It just indicates we're back to business as usual."

Earlier, experts had predicted that production would rise a modest 1 to 2 percent after the paid diversion plan ended April 1.

And though most said it's still too soon to know for sure, they now say those figures may have to be revised upward — as high as 2 to 4 percent.

"It does look as though there is more upward pressure on production than we anticipated," said James Fraher, economist for Inter-State Milk Producers.

The co-op, he said, had noticed significant increases in the milk marketed by individual producers. In March, he said, producers sold an average of 200 pounds more milk per day, "a much larger

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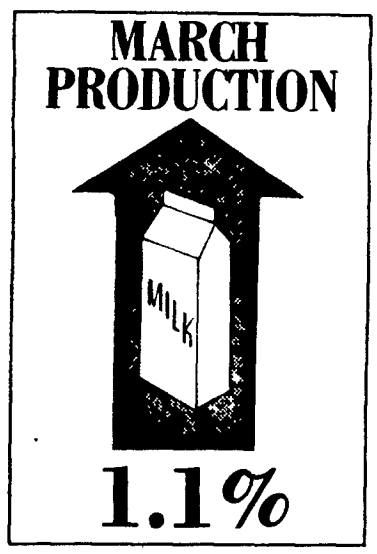

Grange Week begins Sunday

HARRISBURG — Citing the important role that Pennsylvania granges have played in the state's rich agricultural heritage, Governor Dick Thornburgh proclaimed April 21-27 as "Pennsylvania State Grange Week."

The observance coincides with a nationwide celebration that spans all 41 grange states across the nation. Local grange chapters throughout the Commonwealth will celebrate Grange Week with mall exhibitis, open house events, media events and other activities.

On the state level, the Pennsylvania State Grange will host members of the state general assembly for a legislative banquet on April 23 at the Penn Harris Motor Inn, Camp Hill.

Grange members from across the state will stress the organization's legislative goals to their legislators, including curbing foreign investment in Pennsylvania agriculture; requiring deposits on all beverage bottles and cans; providing payment protection for poultry farmers; and taking measures to ensure rural clean water.

In designating Grange Week, Thornburgh said, "Since the Grange was founded (in Pennsylvania) in 1873, its members have dedicated themselves to improving farming and rural life in the interest of all Pennsylvanians. Pennsylvania recognizes the important services provided by this grassroots organization. The Grange maintains standards of productivity and patriotism to ensure that Pennsylvania agriculture keeps growing better and that rural America remains vibrant."

State Grange Master Charles Wismer said Mercer County has one of the best county-wide Grange

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Pennsylvanian named National Ayrshire Boy

JANESVILLE, Wis. — A Somerset County youth earned the National Ayrshire Boy title at the 110th annual convention of the National Ayrshire Breeders' Association, held April 10-13 in Janesville, Wis

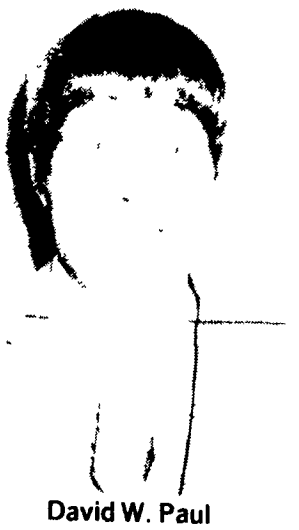
David Paul, Garratt, competed with six national youth finalists to win the award.

A Pennsylvania Ayrshire yearling also topped the National Ayrshire Sale on Saturday, April 13 Ardrossan Lib Evermore, a yearling heifer, sold for $4,200 to a Wisconsin Ayrshire breeder.

Paul owns 15 Ayrshires and has been successful in the junior show circuit in Pennsylvania. The 20-year-old youth farms in partnership with his parents on their home farm in Garratt.

"I bought my first Ayrshire in New Enterprise, from Erica Sweinhart, when I was a freshman in high school," said Paul. "Everyone had Holsteins, so I had to be different."

But, Paul mentioned, his dad had shown Ayrshires when he was an FFA student, too. Today the Paul family's dairy operation consists of 155 Holsteins and 15 Ayrshires, but Paul says he would like to build up the Ayrshire numbers so the herd is half and half, Holsteins and Ayrshires.



David W. Paul

Paul's 1984 Ayrshire herd average stood at 14,735 pounds milk at 4.2 percent test. He has

(Turn to Page A33)

INSIDE this week's Lancaster Farming

One exhibitor takes time out to relax at the Maryland State Holstein Show last weekend in Timonium. For complete coverage of the event, turn to page A28.

Ag in the classroom

Elementary students in two Lancaster County school districts were enthusiastic participants in Ag in the Classroom programs this month.

For photos of the kids and a story about the farmers who volunteered their time to make this program work, turn to page B14.

York Holstein Tour

York Holstein breeders took a look at some outstanding investor cattle and high production family herds on their annual spring tour last week.

For complete coverage of the tour, turn to Joyce Bupp's story on page A20.

Kids romp on Century Farm

Lancaster County farmers Robert and Grace Lichty opened their century farm to several groups of preschool children this week.

The children had the opportunity to romp in the haymow and enjoy spring flowers while learning about farming. Complete coverage of their excursion is on page B24.

Livestock market and auction news

Lancaster Market

Monday, April 15
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Today	1809	109	918	460	
Last Monday	1281	100	740	2346	
Last Year	828	118	1235	2423	
Monday's Auction	1703	112	835	242	241
Last Monday's Auction	1168	106	741	1752	644

CATTLE: Compared to last Monday; slaughter steers weighing 1050-1300 lb. 50-1.00 lower, 1300-1400 lb. mostly 2.00 lower, few 1400-1600 lb. 3.00 lower; heifers 50-1.00 lower; cows steady; bullocks steady to 1.00 lower; bulls 1.00-2.00 higher. Supply included 77% steers, 10% heifers, 7% cows, and 6% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1325 lb. 59.25-61.60, 1325-1450 lb. 58.00-60.25; Choice 2-3 1145-1250 lb. 60.50-61.10; Choice 2-4 1100-1300 lb. 58.25-60.00, 1300-1400 lb. 57.50-59.00, few 3-4 1400-1700 lb. 54.00-56.75; high Good and low Choice 2-3 1075-1300 lb. 55.00-57.50; Good 2-3 950-1200 lb. 51.75-55.50; Good and Choice 1250-1400 lb. Holsteins 48.00-52.00, few Choice 52.50-55.75, Standard 1050-1250 lb. 46.50-49.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lb. 53.50-57.50, couple Choice 2 57.50-58.00; Good 2-3 875-1100 lb. 50.00-54.25.

COWS: Breaking Utility and Commercial 2-4 41.00-43.00, few 43.50-45.00; Cutter and Boning Utility 1-3 38.75-41.00, few 41.00-42.00; Canner and low Cutter 36.00-39.00.

BULLOCKS: Choice 2-3 1100-1350 lb. 50.50-53.50, couple 53.50-55.50; Good 1-2 1000-1300 lb. 49.00-52.00.

BULLS: Yield grade 1 1300-1900 lb. 50.50-53.50, few 53.50-54.75; yield grade 2 1000-1350 lb. 47.00-51.00.

VEAL CALVES: Vealers steady; slaughter calves steady, instances 5.00 higher. Demand good for Holstein bulls to return to farm. Supply included one lot Prime special fed 350 lb. bought to arrive at 115.00.

VEALERS: Few high Choice and Prime 280-350 lb. 95.00-105.00; Choice 180-350 lb. 80.00-95.00; high Good and low Choice 160-320 lb. 70.00-80.00, 120-160 lb. 60.00-70.00, 80-115 lb. 50.00-60.00.

SLAUGHTER CALVES: Good and Choice 250-350 lb. 55.00-70.00, 350-500 lb. 55.00-65.00.

RETURNED TO FARM: Few 95-120 lb. Holstein bulls 60.00-75.00.

SHEEP: Wooled lambs steady to 2.00 lower; spring lambs weighing 70-110 lb. steady; slaughter ewes steady.

SPRING LAMBS: Choice and Prime 90-110 lb. 75.00-80.00, 70-90 lb. 80.00-90.00, few 30-40 lb. 75.00-100.00.

WOOLED LAMBS: Choice 70-105 lb. 68.00-72.00; Good 60-90 lb. 65.00-68.00.

SLAUGHTER EWES: Utility and Good 17.00-28.00.

GOATS: All goats sold by the head, generally steady. Large mature 40.00-50.00, medium 30.00-40.00, small 20.00-30.00.

Vintage Market

Tuesday, April 16
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1321	729	23	0
Last Tuesday	1020	720	109	23
Last Year	784	569	248	44

CATTLE: Compared to last Tuesday slaughter steers 1.00 to mostly 2.00 lower; slaughter heifers scarce, few sales 1.00-2.00 lower; cows mostly steady; bulls firm to 1.00 higher. Supply included 69 percent slaughter steers and 25 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1460 lb. 58.50-59.85, few 60.00-61.00, couple 61.50-62.00; Good and Choice 1-2 1125-1375 lb. 59.50-61.00, eight head including couple Prime 2 63.00-64.35; Choice 2-4 1100-1500 lb. 56.50-59.25, few 3-4 1350-1450 lb 55.00-56.50; high Good and low Choice 2-3 1100-1300 lb. 54.50-57.00; Good 2-3 1000-1250 lb. 52.00-55.25; Good and Choice 1250-1450 lb., few 1530-1610 lb. Holsteins 49.50-53.00, few Choice 54.00-58.00, few Standard 46.00-49.00.

SLAUGHTER HEIFERS: Choice 2-3 895-1070 lb. 52.75-56.25; individual Choice 3 915 lb. 59.75; Good 2-3 830-1025 lb. 49.50-52.75; Good to Commercial 2-4 1050-1260 lb. heiferettes 43.50-46.25.

COWS: Breaking Utility and Commercial 2-4 40.00-42.50, few 42.50-44.00, couple 45.50-47.00; Cutter and Boning Utility 1-3 38.75-41.75, few 42.00-43.50; Canner and low Cutter 36.50-38.75, few 34.00-36.00.

BULLS: Yield grade 1 1400-1930 lb. 49.00-50.75, individual 2230 lb. 53.25; yield grade 2 1000-1350 lb. 46.25-49.00.

VEAL CALVES: Vealers 2.00-4.00 lower, supply mainly 80-120 lb. vealers. Supply included 587 in graded sale of which 69 percent sold to return to farm.

VEALERS: Few Choice 200-280 lb. 83.00-88.00, couple 140-150 lb. 83.00-90.00; high Good and low Choice 180-400 lb. 62.00-80.00, 120-160 lb. 52.00-68.00, 80-115 lb. 48.00-55.00, 60-80 lb. 40.00-48.00.

RETURNED TO FARM: 40 head 100-115 lb. Holstein heifers 55.00-55.50. 225 head 100-125 lb. Holstein bulls 72.00-78.00, 40 head 90-95 lb. 67.00; 30 head small frame 110-115 lb. 61.00-68.00, 65 head 100-105 lb. 55.00, and 25 head 90-95 lb. 53.50.

SHEEP: Insufficient volume to fully test trends; few Choice 55-70 lb. spring lambs 70.00-71.00; Utility and Good slaughter ewes 10.00-16.00.

Lancaster Auction

Wednesday, April 17
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	636	9	361	0
Last Wednesday	265	13	648	16
Last Year	338	21	768	169
Wednesday's Auction	573	9	371	0
Last Wednesday's Auction	212	14	689	1

CATTLE: Compared to Monday slaughter steers steady to 1.00 lower; Insufficient volume of any other class for a market test. Supply included 90 percent slaughter steers of which 497 sold in load lot sale.

SLAUGHTER STEERS: 134 head High Choice and Prime 2-4 1255-1389 lb. 58.60-60.75, 97 head High Choice and Prime 3-4 1295-1410 lb. 57.00-58.25; 236 head Choice 2-4 1100-1315 lb. 57.25-59.00, 30 head 1250-1270 lb. 56.35-56.85; few head Good to low Choice 2-3 1020-1300 lb. 53.25-55.75.

SLAUGHTER HEIFERS: Few Good 2-3 880-1065 lb. 48.25-52.25.

COWS: Couple breaking Utility and Commercial 2-4 40.00-42.00; Cutter and boning Utility 1-3 36.00-41.00.

BULLS: Couple yield grade 2 1000-1300 lb. 44.00-45.50, individual yield grade 1 1910 lb. 48.00.

VEAL CALVES: Insufficient volume for a market test, few high Good and low Choice 80-105 lb. vealers 50.00-62.00.

SHEEP: None.

New Holland Livestock

Thursday, April 18

	Cattle	Calves	Sheep	Goats
Today	1164	502	100	10
Last Thursday	1090	629	258	115
Last Year	891	414	131	72

CATTLE: Compared to last Thursday slaughter steers 2.00-3.00 lower, instances 4.00 lower; slaughter heifers 1.00-2.00 lower; cows weak to 1.00 lower; bullocks 1.00-2.00 lower; bulls 1.00-2.00 lower. Supply included 59 percent slaughter steers, 5 percent slaughter heifers, 27 percent cows, 6 percent bulls with the balance feeders.

SLAUGHTER STEERS: High choice and prime 3-4 1100-1375 lb. 56.50-58.75, few 58.85-59.50; load choice to commercial 4-5 1475-1850 lb. 45.00-52.00; choice 2-4 1025-1350 lb. 54.50-57.00, few 57.00-57.60; high good and low choice 2-3 950-1300 lb. 52.00-55.00; good and choice 1050-1350 lb. holsteins 47.50-50.00; standard 43.50-47.00.

SLAUGHTER HEIFERS: One lot choice and prime 2-4 1060- lb. 53.85; good to low choice 2-3 850-1050 lb. 47.00-52.00.

COWS: Breaking utility and commercial 2-4 40.00-42.50; cutter and boning utility 1-3 37.75-40.00, few 40.00-40.75; canner and low cutter 35.00-37.50, few 33.50-35.00.

BULLOCKS: Choice 1-3 1050-1350 lb. 48.75-53.00; good 1-2 950-1250 lb 46.00-49.00.

BULLS: Yield grade 1 1400-2200 lb. 46.50-49.50, couple 51.75-54.00; yield grade 2 1000-1450 lb. 44.50-46.00.

VEAL CALVES: Vealers uneven, choice and prime fully steady, instances 3.00 higher, high good and low choice 120-300 lb steady, 80-120 lb. 2.00-4.00 lower.

VEALERS: High choice and prime 215-345 lb. 104.00-110.00; few 111.00-114.00; choice 180-320 lb. 82.00-100.00, several 135-170 lb. 74.00-84.00; high good and low choice 160-350 lb. 70.00-85.00, 120-160 lb. 55.00-70.00, 80-115 lb. 48.00-55.00.

RETURNED TO FARM: Bulk 95-125 lb. holstein bulls 66.00-78.00, few 78.00-82.00.

SHEEP: Spring lambs steady to 5.00 lower; slaughter ewes steady.

SPRING LAMBS: Choice 20-45 lb. 90.00-103.00, few 103.00-115.00, 50-60 lb. 80.00-93.00, 70-85 lb. 79.00-82.00.

SLAUGHTER EWES: Utility and good 14.00-27.00.

GOATS: All goats sold by the head, mainly 24.00-35.00, couple 47.00-52.00.

Lancaster County Weekly

Friday, April 19
Report Supplied by PDA

	Cattle	Calves
This Week	5100	1350
Last Week	3881	1462
Last Year	2981	1122

CATTLE: Sl. steers sold progressively lower, closing the week 2.00-3.00 lower, extremes 4.00 lower; sl. heifers 1.00-2.00 lower; cows weak to 1.00 lower; bulls & bullocks closed 1.00-2.00 lower Supply included 67 per cent sl steers, 6 per cent sl. heifers, 16 per cent cows, 4 per cent bulls, balance feerers.

SL. STEERS: High Choice & Prime 2-4 1100-1410 lbs. 56.50-59.50, few early part of week 59.50-61.60, load Choice to Commercial 4-5 1475-1850 lbs. 45.00-52.00; Choice 2-4 1025-1400 lbs. 54.50-57.50, several early part of week 57.50-60.00; Good & Choice 2-3 1-2 1125-1375 lbs. 59.50-61.00, 8 head including couple Prime 2 63.00-64.35, high Good & low Choice 2-3 950-1300 lbs. 52.00-57.00, Good 2-3 51.00-53.00, Good & Choice 1050-1400 lb. hol. 47.50-52.00, 2 Choice 52.00-55.75, Standard 1050-1250 lbs. 43.50-47.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lbs. 52.75-57.75, couple Choice 2 57.75-58.00; Good 2-3 930-1100 lbs. 47.50-52.50, Good to Commercial 2-4 1050-1260 lb. heiferettes 43.50-46.50.

COWS: Breaking Utility & Commercial 2-4 40.00-42.50, few early part of week 42.50-45.00. Cutter & Boning Utility 1-3 37.75-40.00, few 40.00-41.50, Canner & low Cutter 35.00-37.50, few 33.50-35.00.

BULLS: Yield Grade 1 1400-2200 lbs. 46.50-51.75, few 51.75-54.75; Yield Grade 2 1000-1350 lbs. 44.50-48.50.

VEAL CALVES: Vealers uneven, Choice and Prime fully steady, instances 3.00 higher. High Good & low Choice 180-300 lbs. steady, 80-120 lbs. 2.00-4.00 lower. Sl. calves steady, instances 5.00 higher. Demand good for hol. bulls to return to farm.

VEALERS: High Choice & Prime 250-350 lbs. 100.00-110.00, few 111.00-115.00, Choice 180-320 lbs. 80.00-100.00, several 135-170 lbs. 74.00-85.00, high Good & low Choice 160-350 lbs. 70.00-85.00, 120-160 lbs. 55.00-70.00, 80-115 lbs. 48.00-55.00, few 60-80 lbs. 40.00-48.00.

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9:00 A M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A M —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
TUESDAY
9:00 A.M —Slaughter Hogs
1:00 P.M. —Feeder Pigs
WEDNESDAY
8.00 A M. —Slaughter Hogs
10:00 A.M —Slaughter Bulls, Heifers, Steers, Cows
11:00 A M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs

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Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

HOG MARKETS

Lancaster Feeder Pigs

Tuesday, April 16
Report supplied by USDA

Today	332
Last Tuesday	391
Last Year	750

TREND: Compared to last Tuesday feeder pigs mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 21 head 23-32 lbs. 122.00-132.00; 8 head 34-38 lbs. 114.00-116.00; 119 head 40-49 lbs. 101.00-112.00; 36 head 50-59 lbs. 86.00-96.00; 58 head 60-69 lbs. 80.00-88.00; 5 head 72 lbs. 79.00.

US 2: 30 head 40-49 lbs. 86.00-92.00.

US 2-3: 11 head 35 lbs. 107.00.

New Holland Hogs

New Holland Sales Stables
Monday, April 15
Report supplied by USDA

Today	1284
Last Monday	1166
Last Year	1624

TREND: Compared to last Monday barrows and gilts steady to .50 lower.

BARROWS AND GILTS: US 1-2 210-240 lb. 43.10-43.75, few 43.75-44.00.

US 1 210-250 lb. 45.00-47.00, one lot 187 lb. 44.50.

US 1-3 210-250 lb. 42.50-43.00.

US 2-4 200-260 lb. 41.00-42.25.

New Holland Feeder Pigs

New Holland, Pa.
Wednesday, April 17
Report supplied by USDA

Today	857
Last Wednesday	310
Last Year	926

Trend: Compared to last Wednesday Feeder Pigs mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 88 head 17-32 lbs. 114.00-126.00; 146 head 30-39 lbs. 102.00-120.00; 218 head 40-49 lbs. 80.00-108.00; 58 head 44-49 lbs. 118.00-120.00; 114 head 50-59 lbs. 82.00-96.00; 47 head 51-55 lbs. 100.00-112.00; 36 head 66-87 lbs. 76.00-82.00.

US 2-3: 28 head 37-38 lbs. 90.00-104.00; 31 head 40-50 lbs. 80.00; 13 head 62-67 lbs. 62.00-70.00.

Lancaster Hogs

Lancaster Stockyards
Monday, April 15
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts steady to .50 higher; sows uneven, 300-500 lb. 1.00-2.00 lower, 500-650 lb. steady.

BARROWS AND GILTS: US 1-2 210-240 lb. 44.00-45.00. US 1 210-250 lb. 45.00-46.00. US 1-3 200-260 lb. 43.00-44.00. US 3-4 Few 240-270 lb. 42.50-43.00.

SOWS: US 1-2 300-500 lb. 33.00-36.00. US 1-3 500-650 lb. 45.00-47.00.

Tuesday, April 16

Today	126
Last Tuesday	246
Last Year	66

TREND: Insufficient volume for a market test.

BARROWS AND GILTS: US 1-3, mainly US 1-2 210-250 lb. 44.00-44.50.

Wednesday, April 17

HOGS: Compared to Monday barrows and gilts steady to .50 lower.

BARROWS AND GILTS: US 1 210-245 lb. 45.00-45.50. US 1-2 210-245 lb. 43.35-44.50. US 2-3, few 4 200-260 lb. 43.00-43.50.

St. Louis Hogs

Thursday, April 18
Report supplied by USDA

2500. Barrows and gilts mostly .50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 42.00-42.50, 125 head 42.75. US 1-3 200-250 lb. 41.00-42.00.

SOWS: Under 500 lb. mostly steady, over 500 lb. steady to 1.00 lower 10%. US 1-2 350-500 lb. 37.50 to mostly 38.00. US 1-3 500-650 lb. 47.00.

Peoria Hogs

Thursday, April 18
Report supplied by USDA

4500. Barrows and gilts under 260 lb. .50 lower, over 260 lb. .25-.75 lower.

BARROWS AND GILTS: US 1-3 210-260 lb. 41.50-42.00, with more US 1-2 42.00; 200-210 lb. 40.50-41.00. US 2-3 260-270 lb. 40.00 to mostly 40.25. US 3-4 270-300 lb. 38.75-40.25.

SOWS: Under 500 low 1.00 lower, over 500 lb. .50 lower 10%. US 1-2 300-500 lb. 37.50. US 1-3 over 500 lb. 46.50-48.50.

Indianapolis Hogs

Thursday, April 18
Report supplied by USDA

600. Barrows and gilts .50 lower.

BARROWS AND GILTS: US 1-3 220-250 lb. 42.25-42.75.

SOWS: US 1-3 400 lb. 38.00; 525-575 lb. 44.00-47.00; 575-625 lb. 48.00-51.00.

BOARS: Over 450 lb. 32.00.

Carlisle Graded Pig Sale

Carlisle Livestock Market Inc.
Carlisle, Pa.
Friday, April 12
Report supplied by auction

TREND: Large crowd in attendance with active bidding. Total supply included 803 pigs of which 29 were show pigs for (4-H)-FFA projects.

US No. 1&2's: 644 head. 34 head 23-29 lbs. 102.50-132.00, mostly 121.00-132.00; 146 head 31-39 lbs. 114.00-123.00; 5 head 34 lbs. 108.00; 214 head 40-49 lbs. 101.00-115.00; 156 head 51-59 lbs. 92.00-112.00, mostly 102.00-112.00; 88 head 60-69 lbs. 91.00-94.00; 1 head 80 lbs. 72.50.

US No. 2&3's: 71 head. 51 head 28-36 lbs. 100.00-121.00; 20 head 45-76 lbs. 70.00-86.00.

UTILITY'S: 25 head. 25 head 20-65 lbs. 62.50-75.00.

AS IS: 34 head 34-85 lbs. 35.00-67.50.

Next Graded Sale Friday, May 10th 1:30 PM.

Joliet Weekly

Thursday, April 18
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 1150; 5 days last week 1477; same period a year ago 1009. Trading slow for the week. Slaughter Steers ended the week .50 to 2.00 lower, with the most decline on Steers over 1200#. Slaughter heifers ended the week .50 to 2.00, mostly 1.00 to 1.50 lower.

SLAUGHTER STEERS: Choice 2-4 1125-1400# 57.50-60.25 Monday; 56.50-59.00 Wednesday. Mixed Good and Choice 2-3 1000-1250# 56.50-57.50 Monday; 56.00-57.00 Wednesday.

SLAUGHTER HEIFERS: Choice 2-4 925-1075# 57.00-57.50 Monday; 55.00-56.00 mostly 55.50-56.00. Mixed Good and Choice 2-3 900-1050# 54.00-57.00 Monday; 52.50-55.00 Wednesday. Good 2-3 850-1000# 51.00-53.00 Monday; 50.00-52.00 Wednesday.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)	503,000	48,000	1,314,000	94,000
Same Pd. Lt. Wk. (Est.)	484,000	46,000	1,213,000	93,000
Same Pd. Lt. Yr. (Act)	507,000	43,000	1,368,000	112,000

Chicago Grain Futures

(Closing Bids as of Thursday, April 18)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
May	2.83¼	3.52¼	5.95¾	128.30
July	2.80½	3.30¼	6.03¼	134.30
Aug.			6.04¾	137.40
Sept.	2.70	3.30½	6.03¼	139.90
Nov.			6.08	
Dec.	2.64¾	3.41½		148.00
Jan.'86			6.18¾	150.10
Mar.'86	2.72	3.47	6.29½	154.50
May '86	2.77¼	3.45¼		

Trends - Corn - Weaker; Soybeans - Weaker; Wheat - Weaker; Soybean Meal - Weaker.

Futures Trading

(Closing Bids as of Thursday, April 18)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
April	59.97	43.45	
May			3.48
June	63.27	48.45	
July		50.45	
Aug.	64.57	50.15	
Oct.	63.35	47.20	
Nov.			3.35
Dec.	64.45	48.30	
Jan. 86'			
Feb. 86'	65.05	48.85	
Apr. 86'	66.00	45.45	

Trends - Cattle - Weaker; Hogs - Weaker.

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
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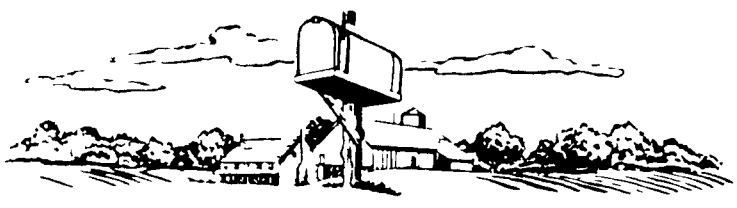
Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times



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POULTRY MARKETS

Weekly New York Egg Market National Quotes

From Friday, April 12 to Thursday, April 18

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.74	.74	.73	.73	.72
Ex. Large	.65	.65	.63	.63	.62
Large	.63	.63	.61	.61	.60
Medium	.53	.53	.53	.53	.55
Pullets	.45	.45	.45	.45	.47
Off Grade	.57	.57	.55	.55	.54
BROWN					
Jumbo	—	—	—	—	—
Ex. Large	.75	.75	.75	.75	.74
Large	.72	.72	.72	.72	.71
Mediums	.60	.60	.60	.60	.60
Pullets Unquoted					
Peewees Unquoted					
Off Grade					
Undergrades	.30	.30	.30	.30	.30
Checks	.28	.28	.28	.28	.28

Northeast Breaking Stocks

Friday 35.00-37.00; Thursday 34.00-37.00.

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Record-Express Office Building
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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, April 16
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.30-1.42 per lb.

MUSCOVY DUCKS, HENS: range 1.20-1.48 per lb.

PEKIN DUCKS: range .60-.74 per lb.

RED FOWL: 4-5 lbs. range .30-.46 per lb.

RED FOWL: 5-7 lbs. range .40-.66 per lb.

CROSSBRED FOWL: 5-10 lbs. range .32-.54 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .50-.66 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.66 per lb.

GUINEA FOWL: range 1.35-1.55 per lb.

BANTY ROOSTERS: range 2.50-4.25 ea.

BANTY HENS: range 1.50-2.50 ea.

LEGHORN HENS: .15-.29 per lb.

LEGHORN ROOSTERS: .36-.42 per lb.

SILKIES: 6.00-7.50 ea.

GEESE: 11-12 lbs. range .40-.54 per lb.

PIGEONS: range 1.75-2.20 ea.

WHITE PIGEONS: range 2.60-4.00 ea.

DOVES: 3.50-5.25 ea.

WHITE RABBITS: 4-6 lbs. 1.30-1.62.

RABBITS: 4-6 lbs. range .80-1.10 per lb.

RABBITS: 7-11 lbs. range .30-.74 per lb.

BUNNIES: 1.00-3.00 ea.

GUINEA PIGS: range .10-3.00.

GOATS: range 19.00-40.00 ea.

KID GOATS: range 15.00-35.00 ea.

Total Number Coops: 840.

Philadelphia Eggs

Thursday, April 18
Report supplied by USDA

Market Comment: Prices were lower on large and extra large, unchanged on mediums. Trade sentiment was generally steady. Cartoned egg movement was irregular but planned promotional activity was creating some interest. Supplies were usually adequate although several dealers reported increased competition to snare large type accounts.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 58-62; A Large 57-61; A Medium 48-51.

THERE IS A DIFFERENCE

No One Else Gives You A System That:

- Automatically grinds, mixes & delivers feed
- Retains ration formulations
- Capable of keeping feed bins filled with proper ration
- Modular design for easy adaptability
- Operating cost less than 3 kw/ton (grind, mix and unload)
- Exclusive "Dual Mixing Action"
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Lebanon, PA 17042
(717) 274-5333

N.E. Weekly Shell Egg Report

Tuesday, April 16
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to re stores:

	Ex. Large	Large	Medium	Small
MASS. X	.85-.87	.83-.85	.70-.72	.54-.56
Mostly	.85	.83	.70	.54
N. HAMP.	.70-.74	.66-.70	.58-.62	.40-.44
Mostly	.72-.73	.68-.69	.60-.61	.42-.43
R.I.	.72-.80	.68-.76	.57-.65	.39-.47
Mostly	.72-.77	.68-.73	.57-.62	.39-.44
VERMONT	.88-.89	.83-.87	.69-.74	
Mostly	.88	.84	.73	
MAINE	.80-.87	.75-.83	.65-.72	.47-.54

X Includes Central and Western Sections only.

Delmarva Poultry

Thursday, April 18
Report supplied by USDA

Market Comment: Movement of ready to cook whole birds was generally light and disappointing. Demand for parts was slow and most sellers were willing to negotiate on most all items. Live supplies were adequate to fully adequate. Weights were mostly desirable to heavier than desired. Slaughter schedules were heavy. Undertone weak and unsettled.

Today's L.T.L. asking prices on whole birds are .02-.04 lower on U.S. Grade A at 45-52 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 4/18 2,017,000; Actual 4/11 1,912,000; Actual 4/16 1,968,000; Average Weights 4/16 4.36; Average Weights 4/19 4.39.

New York Multiple Drop Broiler Report

Thursday, Arpil 18
Report supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A .43-.56.

Weighted AVG.: U.S. Grade A 51.93.

Premium (X) Boxes 9,184.

(X) Includes special services, selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

Wednesday, April 17
Report supplied by USDA

Market Comment: Prices higher. Producer offerings light and short of full call for both this week's and next week's schedules. Undertone fully steady to firm.

Prices Paid at Farm:

Light Type Hens: .08-.10, mostly .09.

F.O.B. Plant: .11-.14, mostly .11-.11½.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Wednesday, April 16
Report Supplied by Auction

Heavy Fowl: .40-.65.
Leghorn Fowl: .15-.25.
Bantams: .50-2.35.
Roosters: .55-2.50.
Geese: .35-.50
Ducks: .80-1.10.
Rabbits: .50-1.75.
Pigeons: 1.00-3.25.
Guineas: 1.30-1.70.

Eggs

Grade A: White Jumbo X Lge .60-.70, Brown .75-.89

Grade A: White Large .47-.65, Brown .63-.74.

Grade A: White Medium .33-.55, Brown .47.

Grade A: White Small .28-.39.

North Jersey Livestock

Hackettstown, NJ
Tuesday, April 16
Report supplied by auction

Calves- 19.00-87.00.
Cows 26.75-45.00.
Easy Cows 5.00-38.50.
Heifers .40-48.75.
Bulls .35-56.75.
Hogs .20-.53.
Boars .25-.32.
Sows .23-.38.
Sheep .05-.51.
Lambs, each 8.00-61.00.
Lambs, per lb. .45-1.09.
Goats, each 13.00-62.00.
Kids, each 1.00-26.00.
Hides, each 12.00.
Total 1224.

Is it brown eggs you want?

Then why not the No. 1 brown egg layer from Moyer's - the (DEKALB SEX-SAL LINK.)

Since 1966 part of Moyer's successful growth has been at tributed to the SEX-SAL-LINK. Today, 19 years later, the DEKALB SEX-SAL-LINK is one of the most sought after brown pullets in the industry

Order early for this years replacements

Moyer's CHICKS, INC.

DEKALB BROWN & WHITE EGG LAYERS

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HUBBARD WHITE MT BROILERS

GROW 'EM RIGHT

with PENNFIELD'S Heifer Program

#502
pennfield feeds
TEXTURED CALF STARTER
MEDICATED

Crude Protein (Minimum)	20%
Crude Fat (Minimum)	3%
Crude Fiber (Maximum)	8%

#503
pennfield feeds
PELLETED HIGH-FAT CALF STARTER
MEDICATED

Crude Protein (Minimum)	20%
Crude Fat (Minimum)	6½%
Crude Fiber (Maximum)	8%

$6.38 50 Lb. Bag

#502 Calf Starter is a textured sweet feed. It is a combination of steam flaked corn, steam crimped heavy oats, steam crimped barley, pellets, and cane molasses.

$6.30 50 Lb. Bag

#503 High-Fat Calf Starter is a pelleted product. The "high fat" insures extra energy for maximum growth. Faster growth from birth to 4 months of age, means a healthier, bigger heifer at 24 months when she comes into the milking string.

#545 Heifer Grower With Rumensin® from 8 months to fresh. Feed 1 lb. per head per day (16½¢ per day - $61 per year) plus free choice forages

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1-800-732-0467

From Md., NJ, DE
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pennfield feeds

Quality - Performance - Service

HAY MARKETS

Good's Hay
Leola, Pa.
Wednesday, April 17
Report supplied by auction

151 lds.

Timothy, 69.00-110.00; Mixed Hay, 59.00-129.00; Alfalfa, 70.00-167.50; Straw 71.00-120.00; Corn, 78.00-95.00; Corn Fodder, 56.00; Clover, 44.00, 46.00; Reeds Canary, 84.00; Oats, 2.20, 2.50 bu.

New Holland Hay
New Holland Sales Stables
Monday, April 16
Report supplied by auction

196 loads.

Alfalfa, 65.00-137.00, 1 at 169.00; Mixed Hay, 51.00-116.00; Timothy, 50.00-103.00; Clover, 81.00; Orchard Grass, 75.00 and 101.00; Straw, 76.00-100.00, 1 ld. at 125.00; Ear Corn, 85.00-93.00; Corn Fodder, 50.00-58.00.

Vintage Hay
Vintage Sales Stables
Thursday, April 18
Report supplied by auction

31 lds. Alfalfa, 57.50-132.50; Orchard Grass, 30.00, 75.00; Mixed Hay, 40.00-72.00; Straw, 52.50-80.00; Corn Fodder, 16.00 for 2 bales, 54.00 and 61.00; Clover, 45.00, 62.50.

Leinbach's Hay
Shippensburg, Pa.
Sat. & Tues., April 13 & 16
Report supplied by auction

56 loads.

Alfalfa, 61.00-129.00; Mixed Hay, 49.00-85.00; Timothy, 54.00-65.00; Clover, 58.00-65.00; Grass 62.00-66.00; Straw 65.00-76.00; Ear Corn 70.00-89.00; Firewood 21.00-28.00.

Hagerstown Hay
Hagerstown, Md.
Wednesday, April 17
Report supplied by auction

Alfalfa 62.75; Alfalfa and Grass 72.00-89.00; Clover and Timothy (1 load) 72.00; Timothy (1 load) 70.00; Mixed hay 68.00-85.00.

This is our last sale for the season.

Good's Auction
Leola, Pa.
Wednesday, April 10
Report supplied by PDA

125 Loads Hay, 28 Straw and 12 Ear Corn.

Alfalfa 64.00-142.00, mostly 70.00-120.00; Mixed Hay 30.00-119.00, mostly 50.00-90.00; Timothy Hay 36.00-112.00, mostly 49.00-97.00; Straw 57.00-92.00, few to 49.00; Ear Corn 86.00-92.00; Corn Fodder 2 loads 44.00 & 45.00.

Frederick Co. Hay and Straw
Buckeystown, Md.
Thursday, April 18
Report supplied by auction

41 loads total. Market steady to strong on all grades hay and straw.

Alfalfa, 8 loads fair to good, 90.00-126.00; 10 loads fair, some damaged, 38.00-85.00; timothy, 4 loads good to fancy, 99.00-110.00; 6 loads fair to good, 63.00-90.00; mixed hay, 6 loads fair to good, 57.00-95.00; orchard grass, 2 loads, 70.00-72.50; straw, 4 loads bright, 106.00-112.00; solid locust posts, $4 each; round locust posts, $3.10 each.

Regional Hay
Friday, April 12
Report supplied by PDA

(All Hay #2 and better, prices paid by dealers at the farm and per ton.)

Hay steady to weak, straw steady to strong.

Alfalfa 70.00-100.00; Mixed Hay 45.00-80.00; Timothy Hay 50.00-85.00; Straw 50.00-80.00; Mulch 25.00-30.00.

Belleville Livestock Auction
Belleville, Pa.
Wednesday, April 10
Report supplied by PDA

57 Loads Hay and 8 Straw.

Alfalfa 60.00-87.50, one load 102.50; Mixed Hay 47.50-95.00, mostly 52.50-85.00; Straw 67.50-95.00.

Dewart Livestock Auction
Dewart, Pa.
Monday, April 8
Report supplied by PDA

25 Loads Hay.

Alfalfa, few 61.00-80.00; Mixed Hay 38.00-61.00.

Green Dragon Hay
Friday, April 12
Report supplied by PDA

94 Loads Hay, 30 Straw and 8 Ear Corn.

Alfalfa 62.00-169.00, mostly 75.00-126.00; Mixed Hay 45.00-119.00, mostly 57.00-110.00; Timothy Hay, few 55.00-100.00, one load 42.00; Clover One Load 53.00; Reed Canary grass, One load 91.00; Straw 59-88.00, One Load 49.00; Ear Corn 83.00-91.00, One Load 68.00; Corn Fodder 2 Loads 39.00 & 40.00.

Pa. Grain
Monday, April 15
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn mostly steady; Wheat steady to strong; Oats steady to weak; Ear Corn and Barley steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.84-3.05, average 2.94, New Crop* 2.66-2.77; @Wheat No. 2 3.70-3.90, few reported 3.50, average 3.75, New Crop* 3.36-3.47; Barley No. 3 2.20-2.50, average 2.38, New Crop* 1.70-1.95; Oats No. 2 1.90-2.15, average 2.06; Soybeans No. 1 5.85-6.00, average 5.91, New Crop* 5.75-5.90; *Gr. Sorghum #2 range 2.40-2.75, average 2.58, New Crop* 2.30; *+Buckwheat New Crop* 9.90; #Ear Corn 76.00-80.00, average 77.39.

Central Pennsylvania

Corn No. 2-y range 2.75-3.00, average 2.86; @Wheat No. 2 range 3.30-3.80, average 3.52; Barley No. 3 range 2.10-2.50, average 2.33; Oats No. 2 range 1.70-2.00, average 1.85; Soybeans No. 1 range 5.75-5.80, average 5.78; *Gr. Sorghum #2 range 2.55, average 2.55; #Ear Corn 65.00-76.00, average 70.64.

South Central Pennsylvania

Corn No. 2-y range 2.65-2.95, average 2.78; @Wheat No. 2 3.00-3.25, few reported 3.70, average 3.22; Barley No. 3 2.20-2.40, average 2.34; Oats No. 2 range 1.90-2.10, average 1.99; #Ear Corn range 67.00-75.00, average 70.75.

Western Pennsylvania

Corn No. 2-y range 2.65-2.95, average 2.80; @Wheat No. 2 range 3.20-3.65, average 3.47; Oats No. 2 1.90-2.05, few reported 1.70, average 1.96; #Ear Corn range 65.00-75.00, average 70.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.70-3.05, average 2.88; @Wheat No. 2 3.25-3.81, average 3.53; Barley No. 3 range 2.20-2.50, average 2.35; Oats No. 2 range 1.80-2.10, average 1.94; #Ear Corn 65.00-80.00, average 73.41.

Keister's Hay
Keister's Middleburg Auction
Tuesday, April 16
Report supplied by auction

51 lds.

Alfalfa Hay, 105.00-125.00; Mixed Hay, 35.00-105.00; Timothy, 37.50-62.50; Straw, 52.50-65.00; Ear Corn, 77.50.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

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12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
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Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

Field Representatives
Alan Diffenbach 717-656-9806
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WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

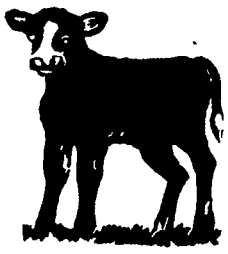
11:00 AM

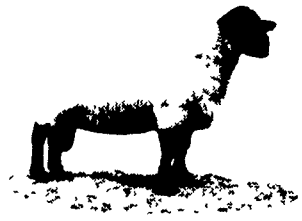
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Dewart Livestock

Dewart, Pa.
Monday, April 15
Report Supplied by PDA

CATTLE 280. Compared with last Monday's market, slaughter cows about steady. Choice steers 1190-1690 lbs. slaughter 56.50-59.00, Good 52.00-57.00, few Good Holsteins 48.75-52.75, Few Standard 45.00-50.25. Choice slaughter heifers 56.10-58.25, Good 52.00-55.75. Breaking Utility & Commercial Slaughter Cows 40.00-43.50, Cutter & Boning Utility 38.00-41.25, Canner & Low Cutter 35.50-38.00, Shells down to 30.00. Yield Grade No. 1 900-2160 lbs. 45.50-50.25.

FEEDER CATTLE: Steers few Large Frame #1, 800-875 lbs. 53.00-57.00; Heifers Large Frame #1, 500-800 lbs. 51.50-55.00.

CALVES 187: Couple Prime Vealers 90.00 & 99.00, Few Choice 76.00-84.00, Good 65.00-75.00, Standard & Good 70-105 lbs. 49.00-57.00, Couple to 60.00, Utility 65-85 lbs. 35.00-45.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 55.00-78.00.

HOGS 162: Barrows & gilts strong to 50 cents higher. US No. 1-2 215-230 lbs. barrows & gilts 42.90-43.10, US No. 1-3 200-250 lbs. 39.50-42.00, US No. 2-3 250-280 lbs. 37.00-38.60. Sows: US No. 1-3 300-550 lbs. sows 33.00-36.50, Couple to 39.75. Boars 28.75-31.00.

FEEDER PIGS 167: US No. 1-3 20-35 lbs. feeder pigs 21.00-33.00 per head. No. 1-3 35-50 lbs. 32.50-42.00 per head.

SHEEP 7: No Market Test.

Slaughter ewes 14.00-18.00 (few).

Greencastle Livestock

Greencastle, Pa.
Monday, April 8

CATTLE 500. Butcher Steers-Choice 56.00-60.00; Butcher Steers-Medium-Good 49.00-57.00; Butcher Heifers- Choice 54.00-57.50; Butcher Heifers- Medium-Good 45.00-55.00; Butcher Cows- Utility-Good 40.00-45.00; Butcher Cows- Canners and Cutters 36.00-43.50; Butcher Cows- Shells 36.00 and down; Butcher Bulls- Medium-Good 46.00-55.25; Stock Steers- Medium-Good up to 65.00; Stock Heifers-Medium-Good 53.50.

CALVES 303. Medium-Good Calves 160-220 lbs. 65.00-87.00; Medium-Good Calves 125-160 lbs. 60.00-70.00; Medium-Good Calves 100-120 lbs. 50.00-65.00; Medium-Good Calves 80-100 lbs. 45.00-60.00; Holstein Bull Calves up to 80.00; Holstein Heifer Calves 75.00; Light and Green Calves down to 30.00.

SHEEP and LAMBS 26. Medium-Good Lambs Small 70.00-75.00; Light and Cull Lambs 40.00-55.00; Butchering Ewes and Bucks 15.00-20.00.

HOGS 103. Good-Choice Butcher Hogs 190-225 lbs. 39.00-41.50; Good-Choice Butcher Hogs 225-250 lbs. 41.50-42.00; Good-Choice Butcher Sows 400 lbs. down, up to 40.00; Good-Choice Butcher Sows 400 lbs. up, up 41.50; Heavy Boars up to 30.00; Pigs - Per Head 12.00-30.00.

23 Loads Hay & Straw 50.00-101.00 per ton.

Keister's Livestock

Middleburg, Pa.
Tuesday, April 16
Report supplied by PDA

CATTLE 357: Compared with last Tuesday's market; slaughter steers 2.00-3.00 lower; Slaughter cows 2.50-4.00 lower. Choice slaughter steers 1150-1450 lbs. 56.10-60.10, Good 51.00-55.75, Good holsteins 48.00-54.50, Standard 44.00-48.00, Few Utility 42.00-44.50. Few Choice slaughter heifers 53.85-55.85, Few Good 47.85-50.00. Breaking Utility & Commercial slaughter cows 37.10-39.85, Couple 43.60, Cutter & Boning Utility 33.75-36.75, Canner & Low Cutter 31.25-33.75, Shells down to 20.25. Few Yield Grade No. 1 1410-1745 lbs. slaughter bulls, 47.00-49.50.

FEEDER CATTLE: Steers Medium Frame #1 450-750 lbs. 48.00-53.50.

CALVES 138: Few Choice Vealers 75.00-87.00, Few Good 62.00-70.00, Standard & Good 70-105 lbs. 48.00-53.00, Utility 60-85 lbs. 40.00-47.00. Few Choice & Good slaughter calves 250-350 lbs. 60.00-72.00.

FARM CALVES: Holstein bulls 90-125 lbs. 55.00-71.00, Couple 80.00.

HOGS 685: Barrows & gilts 25 cents-50 cents higher. US No. 1-2 215-235 lbs. barrows & gilts 43.25-44.50, 60 head at 45.50, No. 1-3 190-250 lbs. 42.50-43.25, No. 2-3 200-270 lbs. 38.50-42.50. Sows. US No. 1-3 450-600 lbs. sows 39.00-43.50, No. 2-3 300-600 lbs. 33.00-39.00. Boars 31.00-31.50.

FEEDER PIGS 163: US No. 1-3 30-45 lbs. feeder pigs 37.00-42.50 per head, No. 1-3 45-60 lbs. 42.50-47.00 per head.

SHEEP 5: Few Good & Choice 30-55 lbs. spring slaughter lambs 67.00-70.00.

Special Sale

Work Horses, and Driving Horses
New Holland Sales Stables
Friday, April 12
Report supplied by auction

Michigan work prs. 1350.00-1600.00, springers 450.00-600.00; VA work prs. 1475.00-1650.00, singles 525.00-1200.00; Iowa work prs. 825.00-1650.00.

Kentucky driving 725.00-1500.00; Ill. driving 625.00-950.00; NY driving 525.00-900.00; PA driving 575.00-1150.00; NJ driving 585.00-1000.00; PA driving 550.00-1100.00; local driving 350.00-1775.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, April 17
Report supplied by auction

Reported receipts of 89 cows, 32 heifers, and 6 bulls. Market lower.

Load of PA fresh cows, 775.00-1325.00.

Load of PA fresh cows, 725.00-900.00, springers 960.00-1075.00.

Load of PA fresh cows, 510.00-750.00.

Load of Canada fresh cows, 750.00-985.00, springers 610.00-1025.00.

Load of PA fresh cows, 650.00-925.00.

Herd of 20 hd. all stage cows, 510.00-860.00.

Locally consigned cows 420.00-1225.00.

Springing heifers 575.00-930.00.

Open heifers 250.00-450.00.

Bulls 370.00-670.00.

Jersey Shore, Pa.

Thursday, April 11
Report Supplied by Auction

Return to Farm Calf 60.00-83.00.
Good Veal 60.00-74.00.
Common Veal 45.00-59.00.
Choice Steers 60.00-61.75.
Good Steers 54.00-59.00.
Common Steers 46.00-53.00.
Commercial Cows 40.00-45.00.
Canners-Cutters 36.00-41.00.
Shells 31.00-35.00.
Choice Heifers 57.00-60.00.
Good Heifers 53.00-56.00.
Common Heifers 44.00-52.00.
Good Feeders 52.00-56.00.
Common Feeders 44.00-51.00.
Bulls 42.00-54.00.
Good Hogs 40.00-42.50.
Sows 35.00-38.00.
Roughs 33.00-34.00.
Eggs 48.00-62.00.

WINDROW HAY FLUFFER

A New Principle In Hay Drying.
WORKS ON THE DAMP UNDER SIDE OF THE HAY WITHOUT THE USE OF DAMAGING TINES, MAKING IT THE GENTLEST METHOD AVAILABLE
HYDRAULIC DRIVE
The hay can be moved over without turning.
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12:00 Noon
Held Every Wednesday
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Auctioneer:
Steve Petersheim, Lic. #AU-001349-L
Harvey Z. Martin

PIGS
STATE GRADED SALE
FRI., Apr. 26
1:30 P.M.
AT
WESTMINSTER
LIVESTOCK AUCTION
Westminster Md
Phone (301) 848-9820

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CLOSED WEDNESDAYS

THE OLD FARMER'S ALMANAC

April 22-28, 1985

Time leaps ahead this week.

Remove mulches from beds and borders now Average length of days for the week, 13 hours 49 minutes First quarter of the moon, April 27 (Sat) R J Tylers patented roller skates, April 22, 1823 Spain declared war on U S , April 24, 1898 Daylight saving time begins Sunday, April 28 (set clocks ahead 1 hour before retiring Saturday night) Oklahoma land rush began April 22, 1889 *Old friends to meet old wine to drink and old wood to burn*

Ask the Old Farmer: Do you know how to keep midget flies from coming through screens? They are practically invisible and very annoying G C B , Walpole, N H
Brush screens with mineral oil

Home Hints To get much more juice from lemons and oranges soak them in warm water for a few minutes then roll them on a flat surface

OLD FARMER'S WEATHER FORECAST

New England: Through midweek cool with rain, end of week clear and warm
Greater New York-New Jersey Cloudy and cool, with sprinkles at weeks beginning, mid through end of week sunny, unseasonably warm
Middle Atlantic Coastal Beginning through midweek rain, cold end of week clear and warm

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Livestock market and auction news

New Wilmington Livestock

New Wilmington, Pa.
Monday, April 15
Report supplied by PDA

CATTLE 249. Compared with last Monday's market; Slaughter cows mostly $1.50 lower. Good Slaughter Steers 54.75-59.00, Standard 49.00-52.75, Utility 41.50-47.50. Few Choice slaughter heifers 59.00-59.50, Few Good 50.00-52.00, Standard 45.00-48.25. Breaking Utility & Commercial slaughter cows 39.00-42.75, one at 43.25, Cutter & Boning Utility 36.00-40.25, Canner & Low Cutter 30.00-36.50, Shells down to 20.00. Couple Standard Slaughter Bullocks at 48.00, Few Utility 42.00-42.75. Yield Grade No. 1 1175-1850 lbs. slaughter bulls, 47.75-50.75.

FEEDER CATTLE: Steers Medium Frame & Large Frame #1 305-500 lbs. 57.00-69.50, Medium Frame #1 310-580 lbs. 49.00-58.00, Few 520-755 lbs. 47.50-55.00; Medium & Large Frame #2, 340-670 lbs. heifers 36.00-45.00. Bulls Few Medium Frame & Large Frame #1 500-760 lbs. 48.00-55.00.

CALVES 330: Choice 71.00-80.00, Couple at 86.00 & 89.00, Good 60.00-72.50, Few Standard 50.00-60.00, Standard & Good 90-125 lbs. 40.00-50.00, 65-85 lbs. 28.00-42.00, Utility 50-85 lbs. 10.00-25.00.

FARM CALVES: Holstein bulls 95-130 lbs. 63.00-82.00.

HOGS 654: Barrows & gilts weak 25 cents lower. US No. 1-2 210-250 lbs. barrows & gilts 41.85-42.85, one small lot at 43.10, No. 1-3 205-260 lbs. 40.75-42.00, Few No. 2-3 215-290 lbs. 37.50-40.50, Few No. 1-3 180-190 lbs. at 35.00. Sows mostly $2.00 lower. US No. 1-3 300-640 lbs. sows 33.00-38.75, few to 42.75, Few No. 2-3 340-740 lbs. 30.00-33.00. BOARS: 27.00-34.50.

FEEDER PIGS 23. Few US No. 1-3 100-120 lbs. feeder pigs 36.00-38.00 per hundredweight, Utility 165-185 lbs. 31.00-35.50 per hundredweight.

SHEEP 91: High Choice & Prime 60-105 lbs. Spring Slaughter Lambs 73.00-80.00, Few Good & Choice 60-75 lbs. 60.00-68.00, Good 50-95 lbs. Old Crop 40.00-54.00. Slaughter ewes $5.00-14.00.

Westminster Livestock Auction

Westminster, Pa.
Tuesday, April 9
Report supplied by auction

SLAUGHTER COWS: Steady Prices. High Yield 43.00-45.00; Utility 39.00-43.00; Canners 37.00-40.00; Shelly 36.00 Down. Bulls- Few Medium 46.00-48.00. Fed Steers- Good Demand Choice 57.00-60.00; Good & Low Choice 52.00-57.00; Standard & Good 46.00-52.00. Fed Heifers- Good 48.00-52.50; Commercial 45.00-48.00. Veal Calves- Large Run Good & Low Choice 65.00-79.00; Standard 55.00-65.00; Killers 80-110 lb. 48.00-55.00; Weak 35.00 Down. Farm Calves- 5.00 Higher; Holstein Bulls 100-120 lb. 65.00-76.00; 90-100 lb. 55.00-65.00. Butcher Hogs- No Top Hogs Offered. US # 1 & 3 215-240 lb. Few To 40.00; 200-210 lb. 39.00-39.50. Sows- 475-700 lb. 41.00-45.75; 300-475 lb. 34.00-39.00.

STOCK CATTLE: Good Demand. Steers- 300-650 lb. Choice 64.00-68.00; Good 57.00-64.00; 700-950 lb. Choice 55.00-59.00; Good 48.00-54.00; Medium Holsteins- 800-1000 lb. 41.00-45.00. Heifers- 300-700 lb. Choice 52.00-56.00; Good 48.00-52.00; 700-900 lb. Good 46.00-52.00. Bulls- 300-650 lb. Good 55.00-63.00. Lambs- 90 Head Choice 20-50 lb. 100.00-135.00; Good 80.00-100.00; Few Good 65-75 lb. 68.00-74.00; Couple Choice 102 lb. at 73.00. Sheep- 15.00-25.00. Goats- 35.00-45.00; Kids 34.00-47.00. Pigs & Shoats- Light Run 15-25 lb. 18.00-26.00; 30-60 lb. 33.00-42.00; By the lb. 80-160 lb. 53.00-58.00. Stock Boars- 250-300 lb. 32.00-33.00.

Hay 20 Loads

Alfalfa 80.00-89.00 per ton, Timothy 60.00-76.00 a ton, Clover 1.35 a bale, Mixed hay 50.00-80.00 a ton, Orchard Grass 48.00 per ton, Wheat Straw 79.00 a ton, Bean Stubble 35.00 a ton.

OUR NEXT SPECIAL FEEDER CATTLE SALE WILL BE NEXT TUESDAY APRIL 16, 1985. THE DEMAND IS VERY GOOD FOR ALL TYPES OF FEEDERS.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, April 15
Report supplied by auction

CATTLE 248. Choice slaughter steers 58.00-60.25, High Good & Low Choice 56.10-57.75, Good 50.25-54.75, Good & Choice holsteins 48.75-51.00, Standard 46.25-47.75, Utility 43.25-45.50. Choice slaughter heifers 54.25-56.10, Good 50.25-52.50, Standard 47.00-50.10, Utility 39.25-46.25. Breaking Utility & Commercial Slaughter cows 41.25-44.50, Cutter & Boning Utility 38.50-40.25, Canner & Low Cutter 34.25-36.75, Shells down to 30.50. Choice slaughter bullocks 48.00-51.00, Good 44.25-46.75, Standarwd 42.25-43.10, Utility 39.00-41.50.

FEEDER CATTLE: Steers Choice 56.00-62.00, Good 50.00-53.00, Standard 33.00-45.00; Heifers Good 48.00-56.00, Standard 44.00-47.00, Bulls Good 52.00-58.00, Medium 44.00-49.00.

CALVES 336: High Choice & Prime Vealers 76.00-84.00, Choice 68.00-74.00, Good 62.00-66.00, 58-61.00, 55-56.00, 90-120 lbs. 50.50-53.00, Utility 40-70 lbs. 43.50-48.00.

FARM CALVES: Holstein bulls 90-130 lbs. 65.00-87.00, Holstein Heifers 90-130 lbs. 55.00-59.00.

HOGS 206: US No. 1-2 220-240 lbs. barrows & gilts 43.75-44.50, No. 1-3 200-260 lbs. 41.10-42.50, No. 2-3 180-360 lbs. 37.75-40.25. Sows: US No. 1-3 350-600 lbs. 40.25-43.75, No. 2-3 350-600 lbs. 34.25-38.50. Boars 28.00-30.50, Light weights 30.50-31.50.

FEEDER PIGS 10: US No. 1-3 30-40 lbs. feeder pigs 18.00-24.00 per head. No. 1-3 50-60 lbs. 28.00-34.00 per head.

SHEEP 13. High Choice & Prime 30-50 lbs. Spring Slaughter Lambs 95.00-120.00, Choice 80-120 lbs 68.00-84.00. GOATS 9: 12.00-38.00 per head.

We will deliver in the Delmarva area

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SALE EVERY FRIDAY

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11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

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- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
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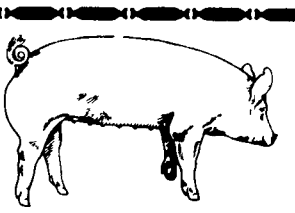
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880



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ON THE FARM MONTHLY

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Sale to Start Promptly at 1:00 P.M.
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
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No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE JUNE 7

VIRGINIA MARKETS

Livestock market and auction news

Virginia Auction Summary

April 11-17
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 8,202.

Trend: Steady to 5.00 higher.

South & Southwest Va.
Smithfield
April 11-17
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 70.00-85.00, 500-700 lbs. 60.25-74.00, 700-1000 lbs. 54.50-62.50. Large 1 300-500 lbs. 70.00-81.00, 500-700 lbs. 64.50-74.50, 700-1000 lbs. 55.00-61.00. Small 1 300-500 lbs. 57.00-67.00, 500-700 lbs. 50.00-64.00, 700-1000 lbs. 50.00-55.50.

HEIFERS: Medium 1 300-500 lbs. 54.00-62.00, 500-700 lbs. 47.00-55.00, 700-900 lbs. 45.00-52.00. Large 1 300-500 lbs. 52.00-63.00, 500-700 lbs. 51.75-60.75, 700-900 lbs. 48.50-55.00. Small 1 300-500 lbs. 55.00-66.00, 500-700 lbs. 47.00-54.00.

Northern Va. Auction Summary
April 11-17
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 61.50-74.00, 500-700 lbs. 61.50-71.50; 700-1000 lbs. 54.50-68.00, Large 1 300-500 lbs. 66.00-76.00; 500-700 lbs. 60.00-72.00, 700-1000 lbs. 55.00-61.25. Small 1 300-500 lbs. 60.00-72.50; 500-700 lbs. 57.00-67.00.

HEIFERS: Medium 1 300-500 lbs. 50.00-64.00, 500-700 lbs. 47.00-60.00, 700-900 lbs. 44.50-55.75, Large 1 300-500 lbs. 52.00-61.00, 500-700 lbs. 51.00-60.25, 700-900 lbs. 43.00-53.00. Small 1 300-500 lbs. 48.00-58.50, 500-700 lbs. 47.00-54.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, April 13
Report supplied by auction

FEEDER CATTLE: Steers steady-1.50 higher; Bulls-steady; Heifers 2.00 higher. Steers- M&L-1 300-500 lbs. 65.00-76.00, 500-700 lbs. 57.00-72.00, 700-1000 lbs. 53.00-64.00. S-1&M&L-2 300-500 lbs. 62.00-70.00, 500-700 lbs. 57.00-69.00. Feeder Bulls: M&L-1 300-500 lbs. 60.00-70.00, 500-700 lbs. 52.00-63.75. S-1&M&L-2 300-500 lbs. 52.00-58.00. Heifers: M&L-1 300-500 lbs. 55.00-64.00, 500-700 lbs. 47.00-60.00. S-1&M&L-2 300-500 lbs. 51.00-54.00, 500-700 lbs. 47.00-52.50.

STOCK COWS: Beef w/Calves 340.00-450.00. Baby Calves 38.00-88.00.

SLAUGHTER CATTLE: Trend Too Few.

SLAUGHTER COWS: Trend Steady. Utility & Commercial 2-4 35.00-43.00; Canner & Cutters 1-3 31.50-35.50.

SLAUGHTER BULLS: 1 & 2 44.00-50.50.

LAMBS: Trend Too Few To Trend. High Choice & Prime 76.00 spring lambs; Slaughter Ewes 13.00-17.50; Head Ewes/Lambs 47.50-67.00.

HOGS: US1-3 200-240 lbs. 40.75; Sows 1-3 41.00-46.00; Boars 25.00.

VEAL: Good 63.00-70.00.

SLAUGHTER CALVES: Good & Choice 52.00-57.00.

Four States Livestock

Hagerstown, Md.
Wednesday, April 10
Report supplied by Auction

SLAUGHTER: Fed Steers- 50 cents lower. Choice 55.00-57.25; Good 50.00-54.00; Medium 49.00 Down. Heifers- Good 44.00-47.00; Medium 43.00 Down. Cows- $1.00 To $2.00 Higher. High Yield 42.00-44.75; Average 37.00-41.00; Big Middle 34.00-36.00; Fatty Herf. 34.00-39.00; Shelly 36.00 Down. Fat Bulls- $1.00 Lower. Good 48.00-49.25; Medium 46.00-47.00. Veal Calves- Light Calves $2.00 Higher. Choice 80.00-85.00; Good 72.00-79.00; Medium 60.00-71.00; Farm Hfrs. 57.00-65.00; Farm Bulls 63.00-73.00; Light Calves 47.00-54.00; Weak Calves 46.00 Down. Lambs- Few Offered. Good & Medium 58.00-64.00. Sows- 500-600 lbs. 45.00-47.00; 300-475 lbs. 35.50-39.00.

STOCKER: Steers- 300-550 lbs. Good Run Very Active $2.00. Higher Choice 65.00-70.50; Good 58.00-64.00; Medium 52.00-57.00; Culls 51.00 Down. Steers- 600-850 lbs. Choice 63.00-67.00; Good 55.00-62.00; Medium 54.00 Down. Heifers- (All Weights) Few Light Wts. 58.00-61.00; Choice 52.00-55.50; Good 46.00-51.00; Medium 40.00-45.00. Bulls- Choice 60.00-65.00; Good 55.00-59.00; Medium 50.00-54.00. Dairy Cows To $475.00. Spring Hfrs- To 775.00. Pigs, Hd. Good Run 1.00 Higher. 20-35 lbs. 20.00-34.00; 40-60 lbs. 35.00-48.00; Shoats by lb. 39.00-52.00. Slaughter Hogs- $1.50 Higher. 220-235 lbs. 39.75-41.75; 240-260 lbs. 40.50-41.35.

The Feeder Cattle Sale This Weeek. There Was A Bug Run Of Steers, Heifers and Bulls. Prices Were $2.00 Over Last Week. Next Special Feeder Cattle Sale Will Be April 24th, At 7:P.M.

Next Week Will Have A Holstein Bull Born March 21, 1984, Sire-Elevation Son Of Select Sires Inc. In Ohio. Reg. Papers Available. Hatfield Tops $42.50.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, April 16
Report Supplied by PDA

CATTLE 254: Compared with last Tuesday's market, slaughter steers grading standard & good including Choice Holstein mostly $1.00 lower. Slaughter cows highly uneven. Slaughter bulls mostly steady. Few Choice slaughter steers 1250-1420 lbs. 56.75-57.10, Few Good 51.75-57.25, one 1825 lbs. 44.25, Good & Choice holsteins 1295-1725-48.75-53.50, Standard 47.00-50.25, Few Utility 44.50-46.75. Two Choice slaughter heifers 52.00 & 56.25, Few Good 50.25-54.85, Standard 46.00-49.75, Utility & Low Standard 43.00-46.50. Breaking Utility & Commercial slaughter cows 41.00-44.00, few to 45.10, Cutter & Boning Utility 37.60-40.75, few to 42.50, Canner & Low Cutter 34.00-37.50, few to 39.75, Few Shells down to 30.00. Two Good slaughter bullocks 49.25 & 53.50, Standard 47.00-48.00, Few Utility & Low Standard 43.00-44.50. Yield Grade No. 1 1445-2400 lbs. slaughter bulls, 48.00-52.00, one at 52.60, Yield Grade No. 2 1015-1455 lbs. 44.75-47.50.

CALVES 190: Vealers grading high Standard & Good uneven. Two Prime Vealers 90.00 & 96.00, Choice 73.00-80.00, Few Good 70.00-77.00, Standard & Good 90-115 lbs. 52.00-57.00, 60-85 lbs. 42.00-50.00.

FARM CALVES: Holstein bulls 90-130 lbs. 59.00-74.00; Few Holstein heifers 85-105 lbs. 53.00-57.00.

Few Beef Cross Bulls & Heifers 85-95 lbs. 50.00-57.00.

HOGS 258: Barrows & gilts $2.00-3.00 higher. US No. 1-2 215-255 lbs. barrows & gilts 44.25-44.60, few 200-205 lbs. 43.50-43.85, No. 1-3 220-245 lbs. 43.75-44.10, Lot No. 2-3 200 lbs. at 41.00, No. 1-3 145-180 lbs. 33.50-39.50. Sows. US No. 1-3 310-620 lbs. sows 35.00-39.00, few to 44.00, Few No. 2-3 310-565 lbs. 33.00-37.50. Few Boars 28.00-34.50.

FEEDER PIGS 19: US No. 1-3 20-45 lbs. feeder pigs 71.00-81.00 per hundredweight.

SHEEP 18: High Choice & Prime 20-80 lbs. Spring Slaughter Lambs 66.00-80.00.

GOATS 7: Few 13.00-26.00 per head, Two at 39.00 & 41.00 per head.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, April 15
Report supplied by PDA

CATTLE 262. Compared with last Monday's market, slaughter steers and cows steady. Few Choice 59.00-61.75, Good 53.50-55.50, Standard 48.50-53.00, Utility 44.00-48.25. Choice slaughter heifers 55.00-60.00, Good 50.00-54.00, Standard 44.00-48.50, Utility 41.00-44.00. Breaking Utility & Commercial slaughter cows 40.00-43.00, Individual 43.50, Cutter & Boning Utility 36.50-41.00, Canner & Low Cutter 31.00-36.75, Shells down to 28.00. Yield Grade No. 1 1250-1800 lbs. slaughter bulls, 47.00-50.50, Yield Grade No. 2 900-1400 lbs. 41.50-47.75.

FEEDER CATTLE: Steers Medium Frame #1 350-650 lbs. 58.50-70.00; Heifers Medium Frame #1 300-550 lbs. 48.00-61.50; Bulls Medium Frame #1 400-600 lbs. 53.00-65.00.

CALVES 234: Vealers mostly steady. Choice 82.00-99.00, Good 64.00-84.00, Standard & Good 90-120 lbs. 46.50-57.00, 60-85 lbs. 40.00-47.00, Few Utility 55-90 lbs. 30.00-38.00. Farm calves: Holstein bulls 90-120 lbs. 61.00-78.00.

HOGS 104: Barrows & gilts steady to weak. Few US No. 1-2 220-255 lbs. barrows & gilts 41.00-42.00, No. 1-3 205-270 lbs. 40.00-40.75, No. 2-3 212-290 lbs. 38.00-40.00, Few No. 1-3 128 lbs. 40.00. SOWS: US. 1-3 325-500 lbs. sows 36.00-41.00, No. 2-3 300-600 lbs. 34.00-36.50. Few Boars 29.00-31.25.

FEEDER PIGS 2: NO MARKET TEST.

SHEEP 95: Spring slaughter lambs $5.00-10.00 lower. High Choice & Prime 70-110 lbs. Spring slaughter lambs 80.00-90.00, Choice 52-55 lbs. 71.00-79.00. Few Slaughter Sheep 14.00-17.00. GOATS 15: 9.00-24.00.

Valley Livestock

Athens, Pa.
Monday, April 15
Report supplied by auction

Holstein Hfr. Calves 55.00-66.00.
Veal Calves 65.00-91.00.
Vealer Bull Calves 65.00-77.00.
Slaughter Calves 50.00-55.00.
Grassers & Feeders 34.00-45.00.
Lambs 45.00-60.00.
Sheep 8.00-17.00.
Hogs, 200 to 250 38.00-43.50.
Sows 30.00-33.50.
Boars 30.00-35.50.
Pigs 22.00-50.00.
Heifers 36.00-42.75.
Steers, medium 40.00-45.00.
Steers, feeder 36.00-50.00.
Bulls 39.00-46.50.
Cows, utility 38.50-42.75.
Cows, fat 38.00-42.00.
Cows, medium 35.00-36.50.
Cows, poor or small 28.00-33.00.
Cattle Market real active.
Calf Market steady.
Horses to 325.00.
Ponies none.
Goats 10.00-40.00.
Hay 40.00-50.00.
Straw none.
Remarks: Expect cattle market to stay firm.

New Holland Horse

New Holland Sales Stables
Monday, April 15
Report supplied by auction

Reported receipts of 306 head of horses, mules and ponies. Market: steady.

Local:
Better horses 450.00-550.00.
Driving horses 300.00-700.00.
Riding horses 275.00-400.00.
Lightweight killers 225.00-275.00; Heavyweight killers 300.00-385.00.
Mare ponies 35.00-75.00; Colts 10.00-25.00; Gelding ponies 35.00-75.00.
Larger ponies 125.00-150.00.

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NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Clean Pastures Before Turning Animals On Them

A careful check of pastures before turning cows into them can be time well spent. Trash, broken glass, and wire may produce bad udder and foot injuries. So, move or bury the debris. Nails sticking through boards may produce serious puncture wounds in feet. Old farm implements should be hauled away; cows seem unable to resist stepping through old discs or harrows, often with disastrous results.

One old paint bucket may finish enough lead to kill half a dozen cows. They like the taste of lead paint as much that they will struggle with each other to get as much as possible from an old paint can.

Fertilizer and fertilizer bags are deadly; especially those containing nitrates. Cows will eagerly kill themselves eating it.

In spite of laws, we still have a few people who will pitch a bagful of junk out of their cars while they drive along our highways. A walk through your pasture fields before turning your cows out, is time very well spent.

To Understand Persistent Weed Problems

Just how persistent do we have to be in order to control weed problems? Well, the answer to this question comes from weed scientists who ran germination tests on weed seeds which had been buried for up to 50 years.

They report that 29 percent of Johnsongrass seed germinated after being buried for 3½ years; morning glory 74 percent after 5½ years; pigweed 66 percent after 40 years; and dock 52 percent after 50 years. They further reported that 51 of 107 species tested still had live seeds after 20 years.

The reason these seeds remain in the soil for such a long period without sprouting is apparently related to environmental conditions. According to weed experts, some seeds need just the right combination of moisture, temperature, and nutrients before they will germinate. This explains why we may suddenly be faced with a weed problem we thought was cured several years ago.

To Practice Strict Sanitation

Farmers are continually faced with disease problems; LT in poultry, pseudorabies in hogs, Johnes in dairy, and others. We urge livestock and poultry producers to make every effort to prevent the spread of contagious diseases. Many of these infections are brought home by the owner, or with the purchase of a new animal. There are a number of infections that can be spread very easily from farm to farm.

In this part of the country where the density of poultry and livestock is so great, producers should be alert to the possibility of spreading diseases. Then returning from another farm, or public place, different clothes and footwear should be used. Stray dogs, cats, flies and wild birds could be controlled as much as possible. New purchases should be segregated and tested before mixing with the home herd or flock. We urge every producer to give attention to the prevention of diseases through good management and the use of good sanitation practices.

To Manage Poultry House Equipment

General management of poultry house equipment is important in maintaining a comfortable environment for chickens and turkeys. Defective equipment should be repaired or replaced promptly, especially if it is involved with the delivery of feed or water to the birds.

Rusty and bent cages will allow some birds to escape and may trap or injure other birds. It can also cause an increase in crax. All sharp edges on the poultry equipment must be removed to avoid injuries. Rusty and decaying feed binds are another problem; they allow moisture to get to the feed, resulting in mold growth and sick birds.

The Penn State Extension Service is an affirmative action, equal opportunity educational institution.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

READ THE CONTRACT!
April 21, 1985

Background Scripture:
Job 1 through 4.

Devotional Reading:
Job 1:13-22.

One of the most pervasive ideas in the world today – even among people who profess not to be religious – is that we are born into this life clutching in our hands a divine contract that guarantees us freedom from suffering, tragedy and injustice. For, just as soon as we are confronted with any or all of those experiences in life we begin to complain loudly that God is unjust or, if we deny there is a God, that life is unfair. Nothing so gets in the way of intelligent religion than this expectation.

Where did we ever get this idea that God would impose justice among his creatures or that the world was ever conceived as fair? God desires justice for his children and calls us to be fair with one another, but he does not impose it upon his world – never has, and presumably never will. You and I will be judged for our injustices (and more), but he will not compel us to be just. That's the kind of world he created: with potential for either good or evil, dependent upon the exercise of our own free will.

IT HAS COME TO YOU

Everyone knows this is the way the world is and no one really questions the arrangement – so long as it seems to be working well for us. But let something go wrong and we go running for our contracts to protest that suddenly things are not going the way they're supposed to go. The problem with most of us is that we haven't really read – and understood – the contract.

The [illegible] of Job is a stirring illustrat[illegible] [illegible]en it seems to him that everything [illegible] can possibly happen to him has, in fact, happened, he cries out: "Let the day perish wherein I was born..." (Job 3:3). Up until this point, Job has been a pillar of faith in the midst of his adversity, but now he's had enough, things have gone too far. His friend Eliphaz (with a friend like him, who needs an enemy?), chides him, "Behold, you have instructed many... But now it has come to you, and you are impatient" (4:3, 5). Job, just think about all the glib advice you've given to others when they've had troubles!

WHERE WE REAP

But Eliphaz goes on to assure Job that, if he is righteous, the suffering will be only for a little while. "Think now, who that as innocent ever perished?" (4:7). Furthermore, all those who are evil will eventually be punished: "As I have seen, those who plow iniquity and sow trouble reap the same" (4:8).

Job knows that that is not the way it is, however: there is no guarantee that being righteous will bring us through life without suffering. Nor is there a warranty that promises to make evil people suffer in this life. If we are to reap justice and fairness, it is in a realm of reality that transcends this earth.

It is high time we read the contract.

"Little I" opens today

STATE COLLEGE – Competition will be fierce today as Penn State's 68th Little International Livestock Exposition gets underway at the Ag Arena. Sponsored by the Block and Bridle Club, the exposition features students showing University beef cattle, horses, sheep and swine.

This year, about 120 students will be judged on their livestock grooming and showmanship techniques. Students in agriculture, liberal arts, science and a number of other colleges at Penn State, drew lots for their animals several weeks ago and have been practicing with them ever since. The Little I gives students a chance to gain practical experience working with livestock.

Events of the day begin at 8 a.m. in the ag Arena. Cattle and swine classes will be judged first, followed by sheep judging at 11 a.m. and horse judging at noon.

The champion showmen and fitters in cattle and swine classes will be selected at 1:45 p.m. and the championships for horses and sheep will begin at 2:15. The all-around grand champion competition will begin at 2:45 when champion showmen show all four animal species.

Judges are: Mallory Mort of Ghent, New York for cattle; Ann Swinker of Brownsville for horses; Robert Calvert of Mercer for sheep and Ray Meyer of York for swine. All are Penn State alumni.

This year's Little International is dedicated to Sue Riglin, secretary in the Department of Dairy and Animal Science, for her outstanding service to the club.

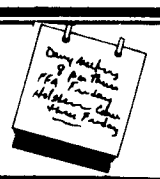
Block and Bridle is also recognizing Mick Colvin, 1985 Distinguished Alumnus in the Department of Dairy and Animal Sciences. Colvin, of Schellsburg, is director of the Certified Angus Beef program. Both will be honored at the club banquet for Little International winners Saturday night at the Penn State-Sheraton.

Penn State students in Block and Bridle have been responsible for organizing all aspects of the Little International. Keith Bryan of Media is show manager, assisted by Robert Livingston of Dover.

Species superintendents who instruct participants on grooming and showmanship techniques are: cattle – Kaye Sweigard of Halifax is superintendent, assisted by Blaine Clowser of Dayton, Ralph Horchler of New Wilmington, and Bill Wise of Spring Grove; Horse – Jeff Brown of Port Allegany is superintendent, assisted by Brian Egan of Nanty Glo; Sheep – Jim Black of State College is superintendent, assisted by Brian Barkley of Manns Choice; swine – David Hartman of Turbotville is superintendent, assisted by Paul Winklosky of Derry.

The Penn State Little International Livestock Exposition on Saturday, April 20 is free and open to the public. It will be held in the Ag Arena on Park Street Extension across from Beaver Stadium on Penn State's University Park Campus. Lunch will be available.

Farm Calendar



Saturday, April 20
Little International, Penn State University.
Spring Highlight Sale, Guernsey Sale Pavilion, 11 a.m.
Huntingdon County Holstein Heifer Sale; 11 a.m., Huntingdon County Fairgrounds.

Sunday, April 21
York County Rabies Clinic, 9 a.m. to 2 p.m.; York Fairgrounds.

Monday, April 22
Sheep Industry Tour; continues through Thursday.
1985 NASDA National Food and Agriculture Exposition, Kansas City.

Tuesday, April 23
Stanton Grange Spring Homemaker's Day.

Thursday, April 25
Adams County Poultry Meeting, Bermudian Springs High School, Gettysburg, 7:30 p.m.
Special meeting for dairymen on "over-order pricing," Hackettstown High School, 8 p.m.

Friday, April 26
NJ State Calf and Bred Heifer Sale, 7 p.m., Harmony, NJ.
Erie County Calf Sale, noon, East Waterford, Pa.

Saturday, April 27
Cumberland Blue Genes Sale.
York Sheep and Wool Field Day, York Fairgrounds, 9:30 a.m.
Dairy Exposition, Penn State University, 9 a.m. to 4 p.m.
Diary Goat Seminar, Montgomery 4-H Center, 10 a.m. to 3 p.m.
Tour of "The Goat Works," the largest goat cheese producing farm in the United States, Washington, NJ, 1 p.m. to 4:30 p.m.

Sunday, April 28
Annual Meeting, Pa. Association of Meat processors, the Embers in Carlisle.

Monday, April 29
Pa. Sheep and Wool Growers Annual Meeting, Keller Building, Penn State University.

Tuesday, April 30
Pa. Wool Sale, Nittany Lion Inn, Penn State University.

Wednesday, May 1
Lancaster County Conservation District, monthly board meeting, Farm and Home Center at 7:30 p.m.

Saturday, May 4
Apple Blossom Festival, South Mountain Fairgrounds.
Md. Sheep and Wool Festival, Howard County Fairgrounds; continues tomorrow.

VAN DALE

A FIRST FROM K&S

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Ring-Drive Silo Unloader

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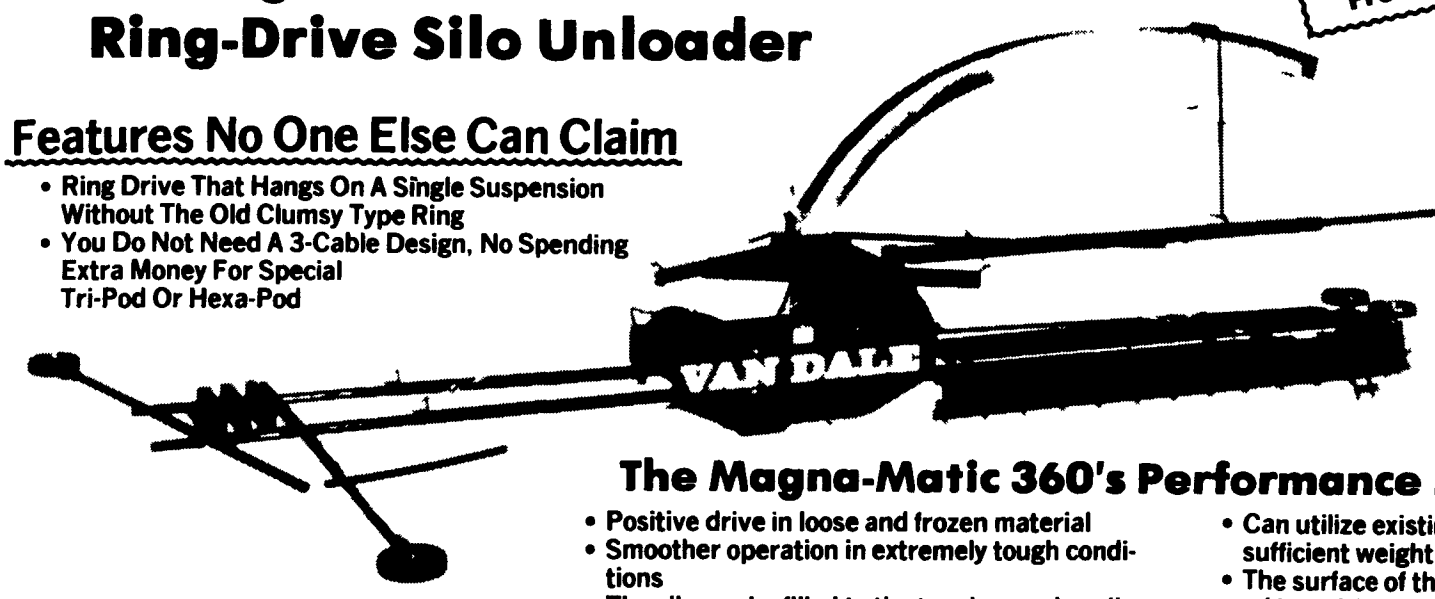


"Efficient" — and "effective" are two key words that describe the unique Magna-Matic 360 from Van Dale By utilizing its ingenious drive system, the Magna-Matic 360 combines the best features of both ring drive and surface drive silo unloaders

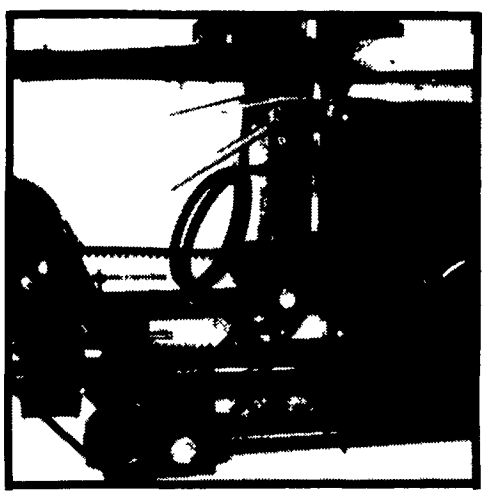
Drive power is obtained from a gearbox and drive system located immediately below the collector ring A #80 roller chain is recessed and fixed between two castings, the drive sprocket slowly turns agains the chain Drive power is now centralized in the unloader for the most efficient and effective operation

Features No One Else Can Claim

- **Ring Drive That Hangs On A Single Suspension Without The Old Clumsy Type Ring**
- **You Do Not Need A 3-Cable Design, No Spending Extra Money For Special Tri-Pod Or Hexa-Pod**

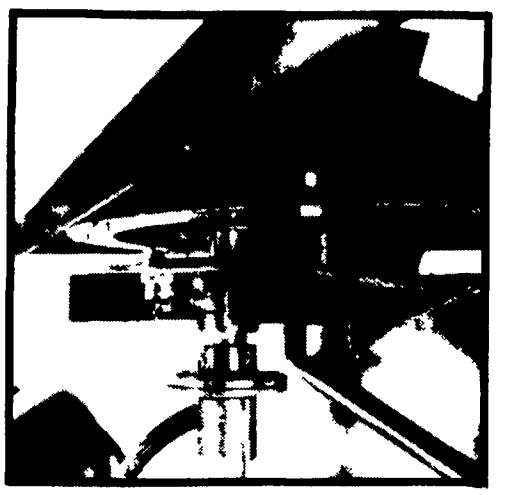
The Magna-Matic 360's Performance Is Extraordinary

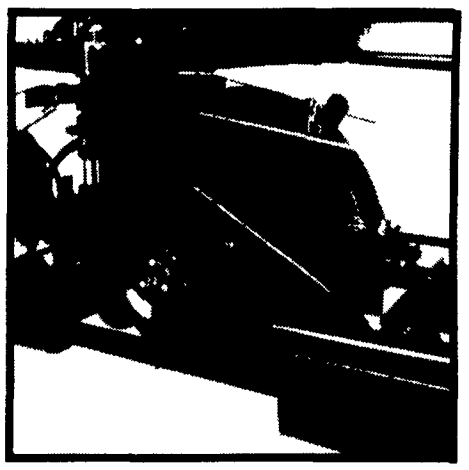
- **Positive drive in loose and frozen material**
- **Smoother operation in extremely tough conditions**
- **The silo can be filled to the top, increasing silo capacity by several tons**
- **Quicker changeovers from fill to feed and back to filling**
- **Can utilize existing single cable suspension with sufficient weight carrying specifications**
- **The surface of the silage or grain is not disturbed by a drive wheel**
- **Steadier delivery of silage with less frequent winch adjustment**
- **Less installation time than conventional ring drive**



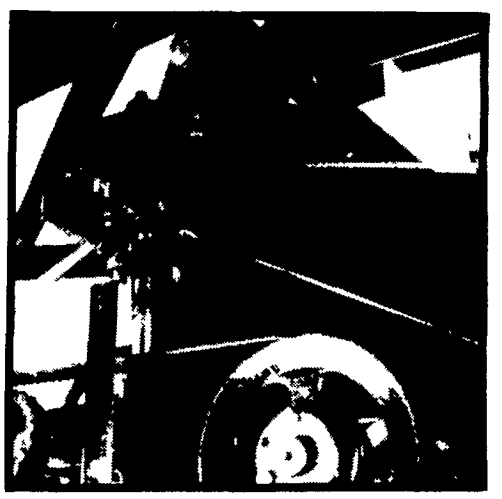
A vertical shaft transfers power from a gearbox to the power housing. The positive, smooth power train of the Magna-Matic 360 consists of a #50 roller chain, auger and drive gearboxes, a CX belt powering the impeller, rigid frame assembly, a larger rugged 2"x3"x5/16" triangle, and a B belt for the auger gearbox

Recessed between two castings, a 14 tooth sprocket turns against a fixed #80 roller chain and powers the unloader around the silo Aircraft cable replaces conventional truss rods to increase unloader frame rigidity and reduce torque on the impeller

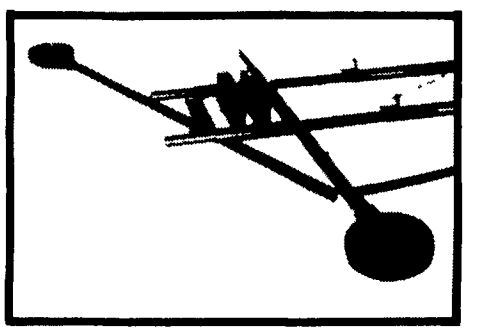




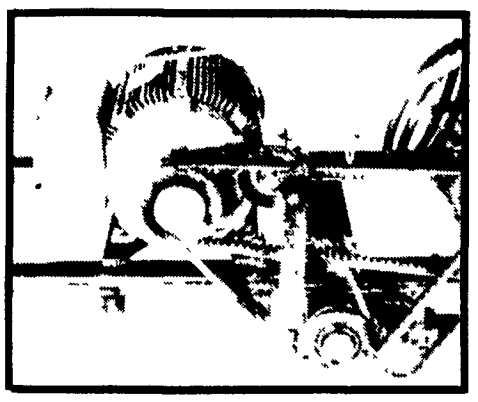
With greasable ball bearings and 27" diameter, the Van Dale impeller in the Magna-Matic 360 can unload "tens of tons" of material per hour Manufactured from high quality steel, the impeller housing features two section assembly for easier maintenance and service



The entire collector ring and drive assembly is completely contained in a central, compact, efficient unit

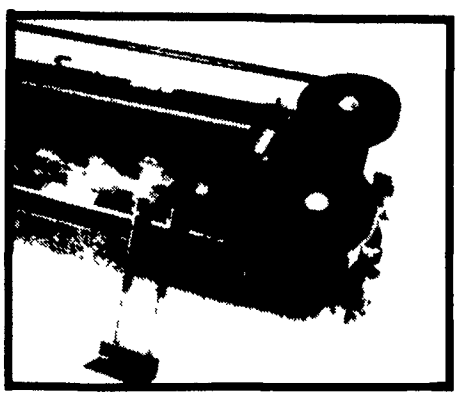


A special feature of the Magna-Matic 360 is the spring loader pressure wheel This arrangement keeps the unloader under tension within the silo, reducing unloader bounce in frozen or very compact material, and providing smoother operation for higher volume and longer unloader life



Magna-Matic 360's motor mounts are top mounting, allowing easier motor removal Power is available from 3 to 10 horsepower in single or three phase configurations

Two counter rotating wall cleaners remove frozen silage from the wall; the new grid designed safety covers offer protection and greatly increase unloader frame rigidity. The frame mounted stop increases the safety designed into all Van Dale equipment



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Consider both animal and plant needs in alfalfa planning

TIPTON, IN – Alfalfa management must be approached from both an animal nutrition and a crop persistence standpoint in order to get the most out of the investment.

"The idea is to produce forage with a high nutrient content, but at the same time, produce a crop that will persist," says Bill Fleet, an agronomist with the Eastern Division of Pioneer Hi-Bred International, Inc. "It is relatively simple to do one at the expense of the other, but combining both goals takes a great deal of planning."

To make the highest quality feed possible, alfalfa must be grown on soils where constant attention is paid to pH and nutrient levels. The soil's pH level is the backbone of a fertilization program, Fleet says.

"The plant is definitely handicapped if the level is not kept between 6.5 and 7.0. Lime is an important soil amendment not only for alfalfa, but for crops in general. It's a soil regulator, increases nutrient availability, prevents micronutrient toxicity, supplies calcium and magnesium and stimulates microbial activity."

Potassium and phosphorus are the two most crucial macronutrients with potassium being the most important to mature stands, according to the Pioneer agronomist.

"It acts much like an antiifreeze in the plant to help it get through the winter, thus promoting winter hardiness. Potassium also promotes disease resistance."

Fleet says alfalfa plants like potassium so much that will continue to take it up whether or not it's actually needed at that time. He recommends split applications to ensure that adequate amounts are available when the plants need them.

"Research shows alflafa will utilize potassium more economically if it's split-applied after the first and fourth cuttings. After the first cutting in spring, it's needed to prevent deficiencies and get the stand through the summer growth and harvest periods. Application after the last cutting gets the plant ready to go into winter."

However, sometimes there can be too much of a good thing. This leads to imbalances between nutrients in the soil that Fleet compares to the imbalance between calcium and phosphorus in the bloodstream of dairy cows

"Just like milk fever results when that ratio is off in dairy cattle, alfalfa has problems when ratios of one element are not in sync with another."

To prevent over-fertilization, Fleet recommends both fall soil testing and plant tissue tests.

"Tissue tests are extremely valuable during the growing season when alfalfa needs to maintain adequate levels of potassium, phosphorus and micronutrients such as boron and sulfur," he said.

Although alfalfa requires high levels of nutients to sustain quality, other yield-limiting factors also need to be considered.

"Yield projections have to be adjusted to the capabilities of the soil. Certainly, enough fertilizer can be spread on a stand to give a high yield on paper, but that high quality and tonnage won't be coming off no matter how much is invested if the soil's physical characteristics pervent it," the Pioneer agronomist says.

Yield can also be affected by the stand's age. A stand is considered to be past its prime after four years, although there can be exceptions to this.

"An older stand tends to lose both production and quality. It gets stemmy, weedy and loses feed value. Economically, it's better to turn it under and use the legume-produced nitrogen for a corn crop."

Timely harvest is as important as proper fertilization when it comes to feed value, according to Fleet.

"The first cutting on an established stand should be at full-bud stage and successive cuttings [illegible]

Feel the buds to determine when they will break rather than waiting for flowering," the Pioneer agronomist recommends.

Properly timed harvests are crucial for both stand life and feed quality because of the way alfalfa manufactures and stores food. Energy, in the form of readily available carbohydrates, is stored in the tap root. This stored energy is used to support growth until the plant is 15 centimeters (six inches) tall and its own leaf system can manufacture enough to restock the supply and support continued growth.

"Each time the stand is harvested, the energy stores are used to begin the cycle again," Fleet explains. "But if the last cutting is made too late in the fall–if the plant does not have at least four weeks to re-stock its carbohydrates–it will have a tough time making it through a hard winter."

In areas where forecasters predict an early freeze, Fleet advises waiting to harvest until after a killing frost.

"Even though the alfalfa may be past the optimum stage from a feed value standpoint, there won't be enough regrowth if the cuttings are taken off just days before a freeze. It's a case where quality has to be sacrificed to a degree to let stand persist."

Alfalfa management is often a compromise between feed value and crop viability, but it's a win-win situation when planning enters the picture.

Delaware's Ag Day slated for next Saturday

NEWARK, DE – Education and entertainment will strike a perfect balance at Ag Day, Saturday, April 27, on the grounds of the University of Delaware's College of Agricultural Sciences. The popular annual event will take place at Townsend Hall from 10 a.m. to 3 p.m. and is open to the public.

Among other activities, visitors can stroll through the college's attractive teaching gardens, tour the Agricultural Experiment Station farm on a hay wagon, learn about plant tissue culture, and watch computerized cows being milked in the college's new electronic milking parlor.

Ag Day is run by students in the College of Agricultural Sciences. By tradition it offers a festive array of experiences designed to show people what modern agriculture is all about and have fun in the process. Following are some highlights of this year's event:

- Petting zoo featuring young farm animals;
- Sick plant clinic;
- Horsedrawn carriage ride (from noon to 3 p.m.);
- Livestock shows featuring young beef cattle and lambs;
- Clown and balloons;
- Chicken barbeque (from 11 a.m. to 3 p.m.);
- Soft drinks and hot dogs (from 10:30 a.m. to 1:30 p.m.);
- Tractor tours of the experimental farm;
- Sheep shearing demonstrations;
- Plant sale (10 a.m., as long as supply lasts);
- Cow milking demonstration;
- Butter and cheese making;
- Poultry display featuring famous Delaware blue hen and other special breeds;
- Plant tissue culture display;
- Baby chicks hatching;
- College careers counselling;
- Ag college tours;
- Modern farm machinery display;
- Homebaked bread sale;
- Seed picture-making for children;
- Pony rides;
- Blood pressure testing;
- Beekeeping exhibit;
- Dairy cattle show;
- Tour of university's new electronic milking parlor (2:30 p.m.).

Ag day is open to everyone, and most events are free. Food and other items offered for sale will be available as long as supplies last. Townsend Hall is located on Route 896 across from the Chrysler plant.

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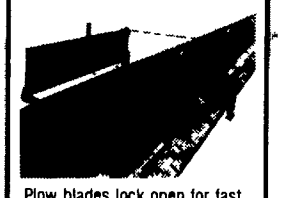

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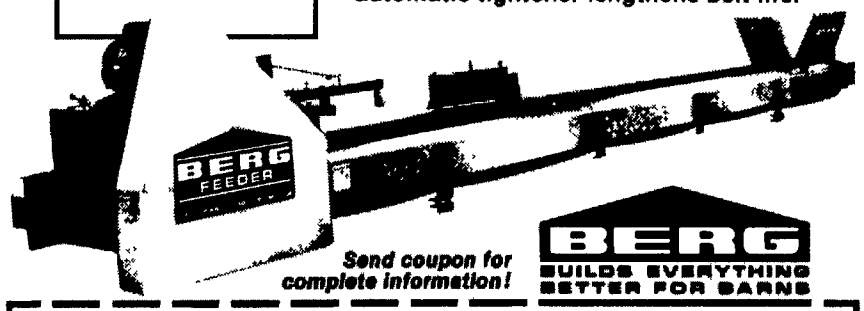

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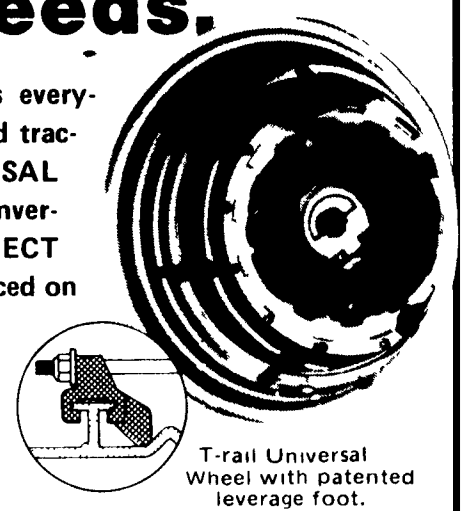

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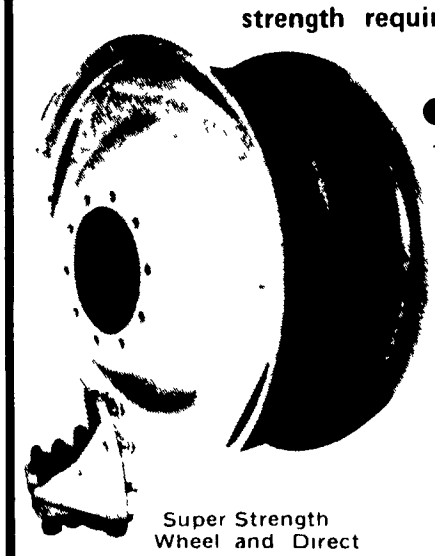

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Livestock market and auction news

St. Louis Cattle

Thursday, April 18
Report Supplied by USDA

Receipts this week	4,400
Week Ago	4,200
Year Ago	4,600

Compared with last week's close, Slaughter Steers and Heifers weak to 1.00 lower. Cows fully 1.00 lower. Bulls steady. Slaughter supply mainly Choice Slaughter Steers and Heifers with a very apparent increase in TG 4's, around 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1375 lbs. 58.50-59.00; 3-4 1125-1300 lbs. 55.00-56.00. Choice 2-4 1000-1300 lbs. 56.00-58.50, closing 56.00-57.00; 900-1000 lbs. 56.00-57.50 early, not tested late. Mixed Good and Choice 2-3 900-1225 lbs. 55.00-57.50. Good 2-3 900-1200 lbs. 52.00-56.00. Mostly Good 2-3 1050-1450 lb. Holsteins 49.00-54.00. Standard to Good 2-3 950-1300 lbs. 46.00-50.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1100 lbs. 57.00-57.50; 3-4 925-1150 lbs. 53.00-54.00. Choice 2-4 900-1125 lbs. 55.00-57.00, closing 55.00-56.00; part load 2-3 1100 lbs. 58.00; 800-900 lbs. 54.00-56.00 early, not tested late. Mixed Good and Choice 2-3 800-1050 lbs. 53.00-56.00. Good 2-3 750-1000 lbs. 50.00-54.00.

COWS: (Closing Week Sales) Breaking Utility and Commercial 2-4 38.00-40.00. Cutter and Boning Utility 1-2 38.00-40.00. High-Yielding Utility 1-2 40.00-41.00, few up to 42.00. Canner and Low Cutter 1-2 33.00-38.00. Shelly Canner 1-2 28.00-33.00.

BULLS: YG 1-2 1050-2000 lbs. 46.00-50.00. Individual YG 1935 lbs. 50.50.

FEEDERS: (Including Around 1,600 at the regular Thursday auction.) Two way market on Steers: thin lots unevenly steady, fleshy lots 1.00-3.00 lower. All Heifers 1.00-3.00 lower. Trading moderately active. Demand moderate, Good for Calves. Supply moderate, consisting of Cattle mostly under 700 lbs.

FEEDER STEERS: Medium and Large Frame 1: 300-500 lbs. 70.00-75.50; 500-600 lbs. 68.00-73.00, fleshy lots 63.00-65.00; 600-700 lbs. 63.00-65.50, one lot 68.50; 700-800 lbs. one thin lot 60.00, fleshy cattle 55.00-57.00. Few 900-1000 lbs. 54.00-57.00. Large frame no. 2 Holsteins: few 275-500 lbs. 56.00; 500-900 lbs. 50.00-53.00.

FEEDER HEIFERS: Medium and Large Frame 1; 300-500 lbs. 57.00-61.00, fleshy lots 54.00-56.00; 500-600 lbs. 55.00-59.00, fleshy cattle 52.00-55.00. Few 600-700 lbs. 51.00-56.50.

Oklahoma Cattle

Wednesday, April 17
Report Supplied by USDA

Estimated Receipts: 4,500

Feeder Steers steady to 1.00 lower; Feeder Heifers weak to 2.00 lower. Feeder demand light. Bulk supply Medium and Large Frame 1 and Mixed 1-2 400-850 lb. Steers and 400-700 lb. Heifers. Actual auction sales 2709 head. Yesterdays final auction count 11,343.

FEEDER STEERS: Medium and Large Frame 1 140 lb. 100.00; 300-500 lb. 74.50-80.75; 500-600 lb. 66.00-73.00, one lot 555 lb. 75.60, package 500 lb. thin 76.50; 600-700 lb. 63.00-65.10; 700-800 lb. 62.10-63.00; 800-900 lb. 59.00-62.60, bulk 60.30-62.60; 1110 lb. 55.05.

Medium and Large Frame Mixed 1-2 365 lb. 77.00; 400-500 lb. 68.00-75.20; 500-600 lb. 63.75-70.00; 600-700 lb. 62.00-64.00, few lots 600-610 lb. 64.00-65.10; 700-800 lb. 60.00-62.90; 800-950 lb. 57.70-59.10.

Medium and Large Frame 2 365-420 lb. 65.25-65.50; 500-600 lb. 61.80-62.50; 600-700 lb. 58.75-61.00; 700-750 lb. 56.00-57.70.

Large Frame 2 Holsteins 465 lb. Thin 57.50; 620-650 lb. 54.80-55.50; 705 lb. 53.70; 790-900 lb. 50.00-52.60.

FEEDER HEIFERS: Medium and Large Frame 1 385-400 lb. Fleshy 62.50-63.00; 500-600 lb. 57.00-61.75; 600-725 lb. 56.80-61.80, bulk 59.00-59.90; 810 lb. 57.10; 815 lb. 55.75.

Medium and Large Frame Mixed 1-2 365 lb. Thin 65.30; 400-500 lb. 58.50-62.20, lot 420 lb. Thin 64.30; 500-600 lb. 55.50-58.50; 600-700 lb. 55.00-57.80.

Medium and Large Frame 2 400-500 lb. 54.00-59.50; 500-700 lb. 53.25-55.10.

Weekly Trends: Feeder Steers and Heifers $2.00-3.00 lower than last week. Slaughter Cows and Bulls steady to .50 cents higher (Slaughter trend thru Wed. and subject to change during Thursdays session).

Thursday, April 18

Weekly Cattle Summary: Feeder Steers and Heifers $2.00-3.00 lower than last week. Consistent downturns on Fed Cattle and Wholesale Beef took a toll in the Feeder Division. Slaughter Cows in late trading .50 cents to $1.00 lower, however bulk numbers arrived earlier in the week when prices were steady to 1.00 higher. Slaughter Bulls averaging steady to .50 cents higher. Light run of Cows and Bulls. Breaking-Utility few Commercial 2-5 Slaughter Cows sold from 39.00-43.50. Boning-Utility 1-2 40.00-44.00, limited late test 39.10-41.50. Cutter 1-2 37.50-42.50; Low-Dressing 34.90-37.80. Slaughter Bulls – Y.G. 1 few 2 1500-1800# 49.25-54.00, instances 54.00-55.00; 1100-1500# 45.00-52.00. Receipts this week near 14,700 head; last weeks actual count 15,752; last years number 15,896. Feeder Steers and Heifers made up 94% of run; Cows and Bulls 6%.

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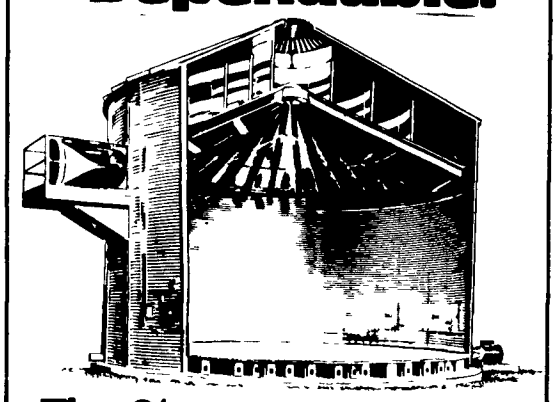

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Livestock market and auction news

Central U.S. Carlot

Beef Report
Wednesday, April 17
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report, Steer and Heifer Carcasses 1.00 lower. Demand and trading moderate to good after noon after a slow bearish start. Supplies moderate with increased supplies of heavy Choice and YG 4-s.

The Gross Boxed Beef Carcass cutout value advanced $.70 to an estimated $95.03 per cwt., 221 loads boxed cuts reported.

Sales reported on 104 loads of Steer and Heifer Carcasses.

Steer Beef
54 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 87.00, 1.00 lower; 800-900 lbs. 86.00, no comparison; 600-700 lbs. 87.00.

Choice 2 600-700 lbs. 88.00-88.50.

Good 2 & Low 3 600-700 lbs 86.50-88.50, bulk 86.50.

FOB Amarillo Basis

Choice 4 600-900 lbs. 74.00.

Heifer Beef
50 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 86.00, 1.00 lower.

Choice 2 600-700 lbs. 87.00-87.50, bulk 87.00.

Choice 4 500-700 lbs. 74.00, 1.00 lower.

Good 2 & Low 3 600-700 lbs. 85.50-87.00.

FOB Amarillo Basis

Choice 4 500-700 lbs. 74.00.

Steer and Heifer
Primal Cuts
6 Loads

Choice 3: Hinds (H) 120-170 lbs. 103.00; Fores 130-210 lbs. 74.00-75.00.

Cow Beef
25 Loads

Midwest: Thin test generally steady.

Eastern Texas and Oklahoma: Prices mostly steady. Demand and trading light to moderate.

Sales In The
Midwest Production
Area
FOB Omaha Basis

Brk Utlty 2-3 450&up lbs. 70.00.

Cutter 1-2 450&up lbs. 78.75-79.00.

Sales In Eastern
Texas and Oklahoma
Production Areas

Bng Utlty 1-3 400&up lbs. FOB Plant 74.00-74.50; Delivered Plant 75.00-75.50.

Cutter 1-2 350&up lbs. FOB Plant 77.00-77.50; Delivered Plant 78.00-78.50.

Bull Beef
1 Load
FOB Omaha Basis

Bull 1-2 500&up lbs. 83.00.

Weekly Summary

Harrisburg, Pa.
Friday, April 18
Report Supplied by PDA

Receipts This Week:	15,300
Last Week	18,400
Last Year	11,300

Compared with the previous wed. Trade continued slow with slaughter steer and heifer prices unevenly 2.00-3.00 lower; most decline on 1200-1400 lb. steers and all heifers. Slaughter cows steady to 1.00 lower, bulls 2.00 lower. Feeder cattle mostly 2.00-3.00 lower with some 700-800 lb. heifers and 900-1050 lb. steers 1.00 off. Above normal temperatures and strong southerly winds tending to dry out most feedlots and further hair loss has resulted in improved dressing percentages with most cattle carrying only ½ to 1% body weight mud. Concentrated cme outlet for choice 1100-1200 lb. steers has apparently made these kinds very current. Majority of Wednesday's slaughter steers weighed 1200-1400 lbs. average weight of slaughter steers first 3 days this week 1207 lb. compared with 1215 lbs. previous week and 1149 lbs. last year. Feeder cattle totaled 2400 head, slaughter cows 200 head. Cme slaughter steers delivered totaled 201 loads plus 56 loads feeders. For 3 weeks in April, Sioux City has delivered 906 loads of cme cattle.

SLAUGHTER STEERS: Choice 2-3, 1100-1200 lbs. 57.50-61.00, closing 57.50-58.35. Choice 2-4, 1200-1482 lbs. 54.00-59.00, closing 54.00-57.50, mostly 56.00-57.00. Mixed good and choice 2-3, 1050-1200 lbs. 55.00-58.00, closing 55.00-56.00 with one lot 1039 lbs. returning to feedlot at 57.00. Load good and choice 1160 lb. holsteins late 51.70.

SLAUGHTER HEIFERS: Choice 2-4, 1000-1203 lbs. 54.00-58.25, closing 54.00-56.75 with numerous lots relatively clean at 55.00-55.50. Mixed good and choice 2-3, 950-1100 lbs. 53.75-56.50, late 53.75-54.40. Good 51.00-55.00, closing 51.00-54.00 with several lots good 972-1200 lb. heiferettes 43.00-46.75.

SLAUGHTER COWS: Breaking utility 3-4, 41.25-45.50, boning utility 37.25-42.25, some high dressing 42.50-44.00. Canner and cutter 33.50-38.50, high dressing 38.50-41.75.

SLAUGHTER BULLS: YG 1-2, 1500-2000 lbs. 45.75-52.75, 1000-1500 lbs. 44.75-47.25.

Central U.S. Carlot

Pork Report
Wednesday, April 17
Report supplied by USDA

Compared to Tuesday's 4:00 report, Fresh Pork Loins 14-18 lbs. generally steady, 17-22 lbs. firm. Skd Hams $.50-3.00 higher. Sdls Bellies firm to 1.50 higher. Trade slow to moderate with best movement on Skd Hams into freezer accounts. Demand and offerings moderate.

US No. 1 & 2 175 lb. Pork Carcass cutout value advanced $.08-.09 per cwt.

Sales reported on 44 loads of Fresh Pork Cuts, and 6 loads of Trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular): 14-18 lbs. 78.00-80.00, generally steady; 17-22 lbs. 78.50, Ld 80.00, firm.

PICNICS: 4-8 lbs. 44.00, firm.

BOSTON BUTTS: 4-8 lbs. 58.50, weak.

SKINNED HAMS: 14-17 lbs. 64.50-65.00; 17-20 lbs. 59.00-61.00, 1.00-3.00 higher; 20-26 lbs. 56.00, Ld 54.00, .50-2.00 higher.

BELLIES (Sdls - Skin On): 12-14 lbs. 58.00, firm; 14-16 lbs. 58.00, firm; 16-18 lbs. 56.00, firm; 18-20 lbs. 52.00, 1.50 higher; 20-25 lbs. 49.00, steady to 1.00 higher.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings, Fresh 41.00, no comparison.

72% Lean Trimmings, Fresh 67.00-67.50, firm.

Jowls, Fresh 31.00, no comparison.

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JD 1209 Mower Conditioner	$2,750
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Howard 100" 1000 PTO Rotovator	$3,450
Brady 30' Field Cultivator	$5,450
JD 18' BWF Disc, Wing Fold	$3,450
IHC 12' Wheel Carrier Disc	$1,650

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(1) JD 6620LL Combine 800 Hrs	Price On Request
JD 3300 Dsl. w/Cab, 343 C.H & Rotary Screen	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P.U. Reel, 2 Row Cornhead, Cab	$3,950

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NI 2 R Narrow Model 325 Pull Type Picker w/Grinder-Mixer	$4,500
(1) John Deere 34 w/One Row Row Crop	$1,550
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Papec #880 Grinder Mixer w/Molasses Attach - Sharp	$3,950
IH 850 Grinder Mixer	$1,450
JD 6 Row 30" Rear Cultivator	$1,250
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NI Tandem Axle Spreader	
Better Bilt 1500 Gallon Tank Spreader w/ejectors.	$4,450
NH #90 Bale Mover	

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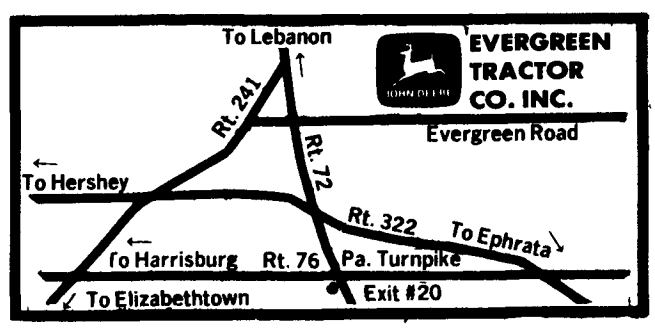
- JD 5-16" 1450 Semi Mount Plow
- Brillion 16' Packer w/ Transport
- IH 12' 1 SOLD urt Disc
- AC 14' Disc, Model 2313



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Livestock market and auction news

Omaha Weekly

Thursday, April 18
Report supplied by USDA

Slaughter Steers and Heifers prices moved sharply downward this session with closing levels mostly 2.50 lower than a week ago. At week's end, prices stood at their lowest points since October 1982. Broad downturns in dressed beef realizations proved the major factor in the lower trade with most interests quite bearish at week's end. An increased number of steers weighing over 1300 lbs. took the brunt of the decline when outlets narrowed for this kind. Choice Steers weighing 1100-1200 lbs., suitable for C.M.E. deliveries, enjoyed the best of the market as buyers filled out some of the 75 loads delivered here this week. Overall finish continued excellent,w hile yield grade 4 percentages showed some increase. Slaughter Cows steady-1.00 lower, decrease on breaking Utility and Commercial. Bulls steady.

Estimated 5 day receipts 9700; actuals last week 11,185 and last year 8023. Steers comprised 49 pct of the week's receipts; Heifers 43 pct; Cows 5 pct; Feeders 2 pct.

SLAUGHTER STEERS: at the close, Choice 2-4 1075-1350 lbs. 56.50-58.00. Several lots Choice 3-4 1350-1450 54.00-56.50. Mixed Good and Choice 2-3 1000-1150 lbs. 55.50-57.00. Few Good 54.00-56.00. Few lots Mixed Good and CHoice 2-3 1200-1400 lb. Holsteins 50.50-51.00.

SLAUGHTER HEIFERS: Choice 2-4 975-1150 lbs. 55.50-56.00, load and package 57.00, load Choice 3-4 53.00. Mixed good and Choice 2-3 900-1050 lbs. 54.50-56.00. Good 53.00-54.50.

Average of LS-214 detailed quotations for 900-1100 lb. Choice Steers 57.60; 1100-1300 lbs. 58.10. Average cost Steers 58.05, average weight 1217 lbs.; as compared 59.18 and 1226 lbs. a week ago. Average cost Heifers 56.88, average weight 1065 lbs.; as compared 58.02 and 1065 lbs. a week ago.

COWS: Breaking Utility and Commercial 2-3 40.25-43.00. Cutter and boning Utility 1-2 39.00-42.25, few high dressing individuals to 44.50. Canner and low Cutter 37.25-39.00, low dressing to 33.00.

BULLS: 1-2 few 48.00-48.75.

Greencastle Livestock

Greencastle, Pa.
Monday, April 15

CATTLE 469. Butcher Steers-Choice up to 59.25; Butcher Steers-Medium-Good 50.00-58.00; Butcher Heifers- Choice 54.00-56.00; Butcher Heifers- Medium-Good 45.00-54.50; Butcher Cows- Utility-Good 40.00-44.00, Few to 46.25; Butcher Cows- Canners and Cutters 37.00-43.00; Butcher Cows- Shells 37.00 and down; Butcher Bulls- Medium-Good 46.00-57.00; Stock Steers-Medium-Good up to 67.00; Stock Heifers- Medium-Good 56.50.

CALVES 301. Medium-Good Calves 160-220 lbs. 65.00-87.00; Medium-Good Calves 125-160 lbs. 60.00-75.00; Medium-Good Calves 100-120 lbs. 55.00-65.00; Medium-Good Calves 80-100 lbs. 48.00-60.00; Holstein Bull Calves up to 96.00; Holstein Heifer Calves 70.00; Light and Green Calves down to 30.00.

SHEEP and LAMBS 15. Butchering Ewes and Bucks 15.00-21.00.

HOGS 247. Good-Choice Butcher Hogs 190-225 lbs. 39.00-42.50; Good-Choice Butcher Hogs 225-250 lbs. 41.00-42.50; Good-Choice Butcher Sows 400 lbs. down, up to 39.00; Good-Choice Butcher Sows 400 lbs. up 41.00; Heavy Boars up to 30.00; Pigs - Per Head 20.00-33.00.

23 Loads Hay & Straw 55.00-100.00 per ton.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, April 16
Report supplied by Auction

Beef Cows: Utility and Commercial 40.75-43.00; Cutters 38.25-40.50; Canners 35.75-38.00; Shells 22.00.

Heifers: Commercial 42.75-48.00.

Steers: Good 50.50-54.75; Standard 44.00-49.50.

Bulls: Good 50.50-51.00; Standard 46.75-48.00.

Feeder Cattle: 300-500 lbs. large frame 49.00-61.00; 300-500 lbs. small frame 44.00-50.00; 500-700 lbs. large frame 48.00-58.00; 500-700 lbs. small frame 46.00-55.00.

Veal Calves: Choice 69.00-75.00; Good 56.00-68.00; Standard 49.00-55.00; Utility 43.00-48.00.

Farm Calves: Bulls 58.00-79.00; Heifers 55.00-77.00.

Hogs: 38.50-43.00.

Sows: 36.50-39.50.

Boars: 29.50-32.25.

Shoats: 25-30 lbs. per head 17.50-30.00; 30-35 lbs. per head 35.00-60.00; 35-50 lbs. per head 48.00-85.00.

Lambs: 63.00-73.00.

Sheep: 15.00-17.00.

Goats per head: 16.00-28.00.

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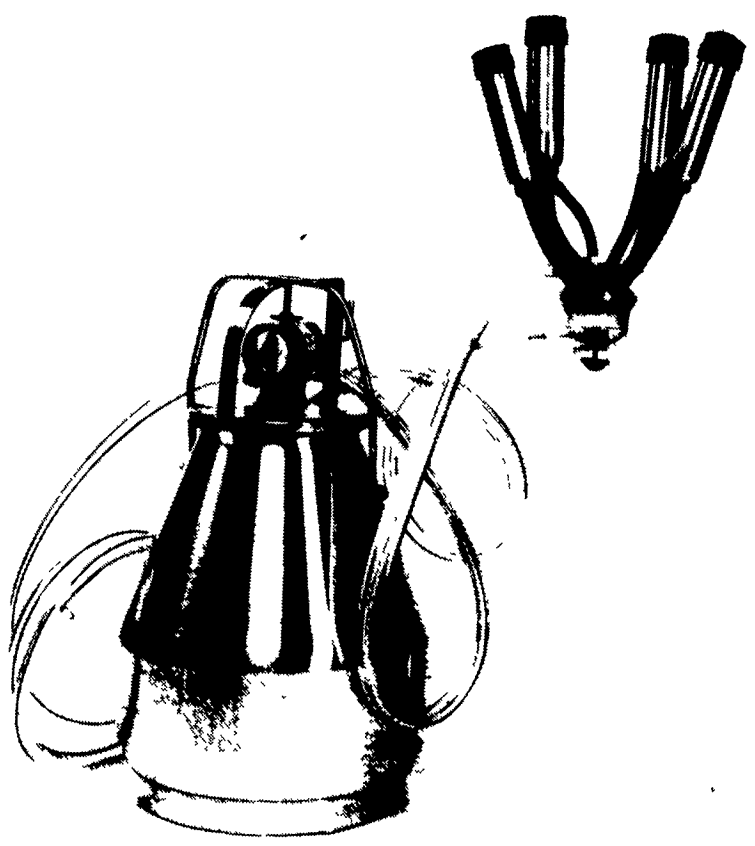

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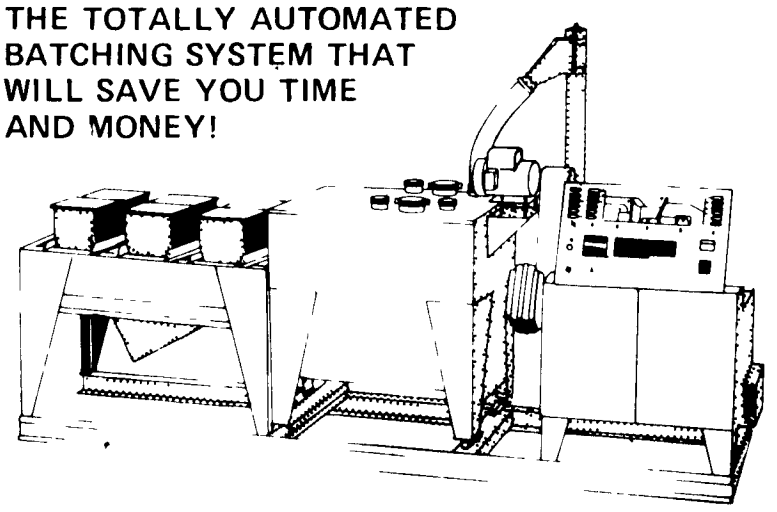

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LF

Philadelphia Wholesale Fruit and Vegetable Report

Tuesday, April 17, 1985
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. CONTROLLED ATMOSPHERE STORAGE ctn cell pack; WASH Golden Delicious USExFcy fair cond 120s 12.00-13.00; 140s 10.00-11.00 ctn tray pack; WASH Red Delicious USExFcy 72s few 25.00-27.00; 80-88s few 23.00; 100s 17.50-18.50 mostly 18:50; 113s 15.50-16.00; 125s 14.50; 138s 13.50 USFcy 80-88s 16.00-18.00; 100s 15.00-17.00; Golden Delicious USExFcy 64s few 25.00; 88s 20.50; 100s 17.50 few higher & low; 113s 15.50 few lower; 125s few 12.50; ID Red Delicious USFcy 72s 19.50; 80s 18.50; 88s 17.50; 100s 14.00; 125s 12.00; 138s 11.50; OR Red Delicious USExFcy 100s 17.00; 113s 15.00; 125s 13.00; NJ Comb USExFcy-Fcy Red Delicious 72-88s 10.00-11.00 Golden Delicious 80-100s 9.00-10.00; WV Comb USExFcy-Fcy Red Romes 72-88s 11.00-12.00; 100s 9.00-10.00 ctn 12-3 lb bag 2¼" min; WASH USExFcy Golden Delicious & Red Delicious 10.80; NJ Red Rome, Golden Delicious & Red Delicious 7.20-7.80; WV Stayman 7.80-8.40 ctn 16 28-oz trays film overwrpd 8s; ME MacIntosh USExFcy 2-¼" min 14.00-15.00; REGULAR STORAGE ctn tray pack; CHILE Granny Smith 80s 16.00-17.00; 88s 16.00-17.00 occ higher.

VEGETABLES

CABBAGE: ABOUT STEADY. 1-¾ buctn & crt medium Green unless otherwise stated; FLA 9.00 one label 10.00 Savoy & Red 10.00; TEX 8.00-9.50; ARIX 9-9.50; 50-lb sks Danish type unless otherwise stated; NY 8-10s 8.50; 12-14s 8-8.50; Red 8.50; NETHERLANDS 12s 9.00; Red 9.00.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks; CALIF med-lge 8.50-9.50 mostly 8.50; ARIZ med-lge 8.50; FLA med 7.50-8.00; TEX med 7-7.50; 24-2 lb film bags in film sks; CALF med-lge fair cond 6.00-7.00; 50-lb sks loose jbo; CALIF 9.00-10.00; ARIZ 10.00; FLA 9.00; TEX 8.50-9.00; CANADA 8.50; ctn bchd 24s; CALIF 9.50-10.50; miniatures ctn 20 12-oz film bags; FLA 5.00 few 5.50; CALIF 7.00.

CAULIFLOWER: LOWER. ctn film wrpd; CALF 12s 12.00-13.00 few 14.00 fair cond 8.00-10.00; ARIZ 12s 12.00; FLA 6s 7.00-8.00; 9s 11.00; 12s 12.00; 16s 11.00.

CELERY: HIGHER. ctns & crts; CALIF 2 doz 8.50-9.00; 2-½ doz 8.50-9.00 mostly 9.00 occ higher; FLA 2-2-2½ doz 7.00-8.00.

LETTUCE: ICEBERG. ABOUT STEADY. ctn 24s unless otherwise stated; CALIF 6.00-7.00 few 7.50 fair cond 4.00 fair qual 4.00-5.00 fair cond 2.00-3.00 film wrpd 8-8.50 fair cond 5.00; 30s 8.00; ARIZ 7.00 fair cond 4.00; FLA 4.00-5.00 mostly 5.00 few 5.50.

ROMAINE: ABOUT STEADY. FLA crt 24s 6.50; CALIF 24s ctn 9.00-10.00 crts few 13.00 fair appear 11.00.

BIG BOSTON: ctn 24s; FLA 6.00-7.00 mostly 5.00; CALIF one lot 7.00.

BIBB: FLA ctn 24s 5.00.

LEAF: CALIF ctn 24s 9-9.50; Red 8.50-9.00 few 10.00 poor cond 2.00; FLA 4/5 bucrt 5.00; 24-qt bkt 4.00-5.00; Red 3.00-4.00.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 4.50-4.75; sml-med 3-3.50 10-lb ctn 8-8.50; 10 12-oz cups 8.50 few higher.

ONIONS-DRY. NEW CROP YELLOW JUMBO HIGHER, OTHERS ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow unless otherwise stated; ID OR jbo 13.00; 25-lb sks Red lge 6.00-7.00 few 8.00; COLO jbo 13.00; TEX Grano jbo 14.50-15.00 few 16.00 heavy to min size 14.00; Granex type repacker size 7.50-8.00 few low as 6.50 mesh bags 24 2-lb 10.00; 16 3-lb 9.50; MICH Globe type lge 7.00-8.00 med fair cond 3.50-4.00; NY Globe type med 4.00 fair cond 2-2.50; lge 8.00; 20 2-lb mesh bags 5-5.50; 25-lb sacks Red med-lge 4.00; MEXICO Grano jbo 15.00-16.00 mostly 16.00 few 14.50; White jbo 17.00 fair appear 14.00-15.00.

ONIONS-GREEN. ABOUT STEADY. CALIF ctn bchd 48s 7.00; FLA ctn bchd 48s few 6.00; NJ crt bchd 36s 5.00-6.00 mostly 5.50-6.00; MEXICO ctn bchd 48s 6.50-7.50.

POTATOES: STEADY. 50-lb sacks U.S.#1 size A washed unless otherwise stated; ROUND WHITES; ME 3.75-4.00 lge 5.50-5.75 few 6.00; paper sks 10-lb few 83 cents 20-lb 1.60 baled; 10-5 lb 5.75; 5-10 lb 4.75; PA few 3.25; FLA new crop 17.00-18.00 size B 18.00; CANADA CD#1 PEI 4.35-4.50 mostly 4.50; lge 5.50-6.00 mostly 5.50 (CORRECTION REPORTS NOS. 71 & 72: MAKE LGE READ 5.50-6.00 MOSTLY 5.50); ROUND REDS FLA new crop 14.00 size B 15.00 baled; 10 5-lb film bags 17.00-17.50; RUSSETS 50-lb ctn counts unless otherwise stated; ID 80s 14.00-14.50; 90s 12.50-13.50 one label 14.00; 100s 9.50-10.50 few 11.00; 50-lb sks 8.00 baled 10 5-lb film bags non size A 9-9.50; CANADA CD#1 Russet type PEI 70s 11.00; 80s 10.75-11.00; 90s 9.75-10.50; 100s 8.50-9.00 baled 10-5 lb film bags 5.75-6.00.

RADISHES: ABOUT STEADY. ctns Red 30-6 oz film bags unless otherwise stated; FLA 3-3.25 mostly 3.25 few 3.50; 14 1-lb film bags 3.25; 24 8-oz film bags; White 5.00-6.00; MEXICO ctn bchd 24s 6.50.

Leesport Livestock Auction

Leesport, Pa.
Thursday, April 17
Report supplied by PDA

CATTLE 342. Compared with last Wednesday's market, slaughter steers steady to $1.00 lower. Slaughter cows steady to $1.50 lower; Slaughter bulls $1.00 to 2.00 lower. Choice slaughter steers 1020-1435 lbs. 56.75-58.75, few to 64.00, Good 53.75-57.00 few to 60.00, Good & Choice holsteins 1250-1500 lbs. 51.00-53.75, Standard 47.25-53.75, Utility & Low Standard 44.75-46.75. Choice slaughter heifers 1000-1350 lbs. 54.50-55.00, Individual 59.00, Good 51.75-54.50, Few Standard 45.75-47.75, Few Utility 43.50-44.75. Breaking Utility & Commercial slaughter cows 42.75-44.75, Cutter & Boning Utility 37.00-43.00, Canner & Low Cutter 33.85-37.50, Shells down to 29.00. Few High Good & Choice slaughter bullocks 52.75-56.50, individual 58.50, Standard & Good 47.85-53.85. Yield Grade No. 1 1230-2300 lbs. slaughter bulls, 46.25-50.00, Individual 50.75, Few Yield Grade No. 2 1075-1120 lbs. 45.00-46.25.

FEEDER CATTLE: Steers Medium Frame 1 and 2 375-650 lbs. 61.50-71.00; Heifers Medium Frame #1 300-625 lbs. 45.50-52.00, Individual 56.00, Few Medium Frame #2 440-635 lbs. 40.00-45.50; Bulls Few Large Frame #1 620-715 lbs. 53.75-54.25; Medium Frame #1 400-750 lbs. 51.00-59.50; one Lot Large #2 49-51.50.

CALVES 154: Vealers mostly steady. Few High Choice & Prime 103.00-105.00, Few Choice Vealers 84.00-94.00, Few Good 63.00-80.00, Standard & Good Few 110-130 55.00-61.00, 90-105 lbs. 52.00-54.00, 75-85 lbs. 45.00-51.00, Few Utility 90-115 lbs. 40.00-50.00; 50-85 lbs. 35.00-42.00.

FARM CALVES: Holstein bulls 90-130 lbs. 52.00-83.00, mostly 65.00-78.00, Few Holstein heifers 100-120 lbs. 54.00-66.00. FEW BEEF CROSS BULL HEIFERS CALVES 85-120 lbs. 56.00-88.00.

HOGS 423: Barrows & gilts weak to 75 cents lower. US No. 1-2 220-250 lbs. barrows & gilts 43.85-45.35, one lot 45.60, No. 1-3 205-265 lbs. 39.00-45.00, mostly 42.75-44.60, No. 2-3 one Lot 295 lbs. 38.00, Few No. 190-195 lbs. 41.75-42.50, few 140-170 lbs. 39.00-40.50. Sows: fully $1.00 to $2.00 lower. US No. 1-3 300-470 lbs. sows 34.00-37.00, Individual 38.00, Few 540-600 lbs. sows 39.00-42.50, Medium 250-420 lbs. 30.00-34.00. Few Boars 30.00-31.50, Few Light weights 32.50-36.50. FEEDER PIGS 182: US No. 1-3 30-35 lbs. feeder pigs 100-104.00 per hundredweight, No. 1-3 35-65 lbs. 78-87.00, Few No. 1-3 70-75 lbs. 48-58.00, 140-180 lbs. 41.00-47.00 per hundredweight. SHEEP 54: High Choice & Prime 30-45 lbs. 97-111.00, few to 130.00, Few 55-60 lbs. 90-94.00, Few 120-145 lbs. 57-62.00. Slaughter ewes 10-28.00, mostly 15-25.00. GOATS 15: Few Adults 16-31.00, Few Large Kids 24-31.00, Small Kids 13.00-17.00.

Belknap Livestock

Dayton, Pa.
Wednesday, April 17
Report Supplied by PDA

CATTLE 70: Compared with last Tuesday's market, slaughter steers: Couple Choice 59 and 59.25, Good, one at 57.00, one Standard at 47.00, few Utility 42.75-43.50. Few Choice slaughter heifers 54.25-58, one Standard at 44.50, few Utility 40.00-41. Few Breaking Utility & Commercial slaughter cows 41.75-32, Cutter and Boning Utility 37-40.50, Canner & Low Cutter 32-36.75. One Standard slaughter bullock at 48.25, one Utility at 48.00. One Yield Grade No. 1 1885 lbs. slaughter bull at 52.00, couple #2 1465 & 1590 lbs. 42.00 and 44.00. FEEDER CATTLE: Few Medium Frame #1 390-625 lbs. steers 55.00-65.50, Large Frame #2 415-775 lbs. holsteins 36.50-43.50; Few Medium & Large Frame #2 3-610 lbs. bulls 48.25-60.50.

CALVES 89. Few Good vealers 64.00-68, Standard & Good 90-120 lbs. 54.00-60, 65-85 lbs. 40.00-55, few Utility 45-75 lbs. 20.00-35.00. FARM CALVES: Holstein Bulls 90-130 lbs. 60.00-82, couple 90.00.

HOGS 258. BARROWS AND GILTS 50 cents-$1 LOWER. US No. 1-2 210-255 lbs. barrows and gilts 41.90-43.10, No. 1-3 2-270 lbs. 40.00-42, few No. 2-3 215-270 lbs. 37.00-38, lot No. 1-3 157 lbs. at 38.00. SOWS ABOUT STEADY. US No. 1-3 3-705 lbs. sows 33-38.25, couple 39.25 & 40.25, few Medium 250-365 lbs. 30.50-33. BOARS 25-28.75.

FEEDER PIGS 33. Lot US No. 1-2 30 lbs. feeder pigs at 37.00 per head, No. 2-3 50-80 lbs. 27.00-37 per head.

SHEEP 20. Lot Choice 58 lbs. spring slaughter lambs at 63.00.

GOATS 16: 5.00-24.00 per head, one at 36.00.

(Turn to Page A41)

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Delmarva Chicken Festival slated for June 7, 8 and 9

GEORGETOWN, DE – The Delmarva Chicken Festival, an annual celebration honoring the bird that made the Delmarva Peninsula famous, will be held June 7, 8 and 9 in Salisbury, Maryland.

With features ranging from hot fried chicken to hot air balloons, the festivities will be held in and around the spacious Wicomico Youth and Civic Center on Glen Avenue.

Expected to draw some 20,000 to 30,000 visitors, the 37th Chicken Festival is returning after a one-year absence from the scene.

For the first time since its inception in 1948, the Festival was canceled last year to protect Delmarva's multi-million dollar broiler industry from the threat of avian influenza, a disease which had reached epidemic levels in poultry producing areas surrounding the Peninsula.

With the 1985 Festival back on schedule, general chairman Robbin Gray promises it will be an event well worth the wait.

From the 12 noon opening ceremonies on Friday, June 7, a full slate of activities is planned. Exhibits and displays will be open to Festival goers until Friday's closing hour of 8 p.m. Included will be an arts and crafts show, ultra-light plane display, home and trade show, hot air balloon display and exhibits depicting the growth of Delmarva's poultry industry. Entertainment will feature a military band concert, The Sweet Adelines, Jimmy Charles at the organ and the Astrotones. A carnival with rides and games for all ages will remain in action until 10 p.m.

Food, and plenty of it, will be a major attraction throughout the three-day weekend. Delmarva's Giant fry Pan filled with Mazola corn oil, will turn out mouth-watering fried chicken as it has for the past 35 years.

Other food treats will include barbecued chicken, chicken franks, french fried potatoes, ice cream, baked goods and more.

Saturday, June 8, will kick off at 10 a.m. with the Chicken Festival Parade. With Ronald McDonald as grand marshal, the parade will begin on Beaglin Park Drive and end at the Civic Center. Exhibits and displays will open at 10 a.m. and continue until 8 p.m.

Added attractions will include oxen and carriage rides; an antique auto display; Ronald McDonald's magic show; and parachute jump by the Maryland National Grand parachute team; an exhibition by the National Guard Cobra Team; entertainment by the Banjo Dusters, Crystal Creek, Stoney Creek Cloggers and The Country Grass; a karate exhibition and a drawing for $1,000 cash. All food concessions, along with the carnival, will continue in operation.

"Chicken for Goodness Sake", a consumer-oriented program of food demonstrations and displays, will take place from 10 a.m. to 4 p.m. on Saturday and "Chicken Capers", a light-hearted series of competitions including an egg toss, chicken scratch and chicken plucking contest, will be staged between 2:30 p.m. and 4 p.m.

Sunday's agenda will open with an Interdenominational Worship Service at 11 a.m. Beginning at noon, exhibits and displays will reopen, and an hour-long gospel concert will be presented by the Epworth Quartet. Later in the day, the Oceanwaves square dance troupe will perform and other entertainment will be offered by the Delmarva Country Music Association. The Festival will officially close at 5 p.m.

The Delmarva Chicken Festival is sponsored by Delmarva Poultry Industry, Inc. and is hosted this year by the Salisbury Area Chamber of Commerce. For a complete schedule of Festival events, contact Delmarva Poultry Industry, R.D. 2, Box 47, Georgetown, DE 19947 (302)856-9037, or the Salisbury Area Chamber of Commerce, P.O. Box 510, Salisbury, MD 21801.

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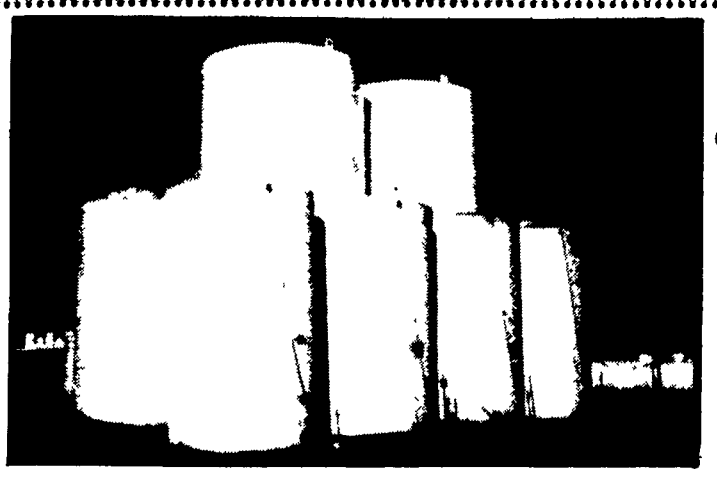

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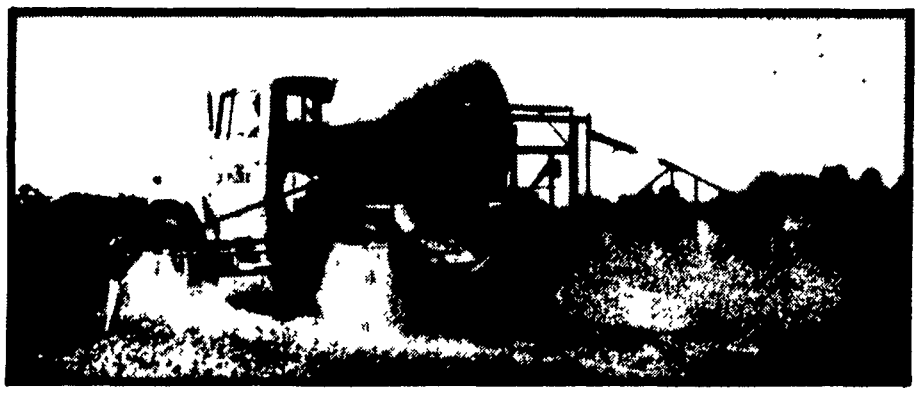

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Holstein tops Northwest All-Breeds Calf Sale

BY NANCY KUNICK
Staff Correspondent

MEADVILLE — Thirty-six heifers representing six dairy breeds went up for bids Saturday, April 13, at the Northwest Pennsylvania All-Breeds Calf Sale, held at the Crawford County Fairgrounds.

A Holstein heifer consigned by Queens Manor, Jamestown, topped the sale at $900. Haigsee Ultimate Janet, an October calf with a good pedigree, was purchased by Don Caldwell, Saegertown.

Janet's dam has a lifetime record of 104,555 milk and 3,889 fat. She was sired by Quality Ultimate.

Volume buyer of the sale was Bob Dickson, who took home six calves to Cochranton for a total of $2,065. Marty Gessner of Springboro, purchased four calves totalling $1240.

"Don't look at this as an expense," stressed auctioneer Sherman Allen as the heifers entered the sale ring, "it's an investment in the future."

The sale average on 36 head reached $371.

The second high selling consignment, also a Holstein, was Ebe-Tide Edie Star, owned by Charles R. Morrell of Cochranton. The six-week-old calf sold for $710.

Irons Luney Tune, a Brown Swiss heifer consigned by Janet Irons of Smethport, claimed the highest amount paid for any colored breed calf at the sale. The January 1985 heifer was purchased by Chad Nicolls of Conneautville for $690.

In the Jersey breed, Don Graff of Centerville, placed the top bid of $400. Sold by Ari Beedle, Meadville, this heifer showed her dam having a record of 13,869 milk, 620 fat, and 484 protein as a three-year-old.

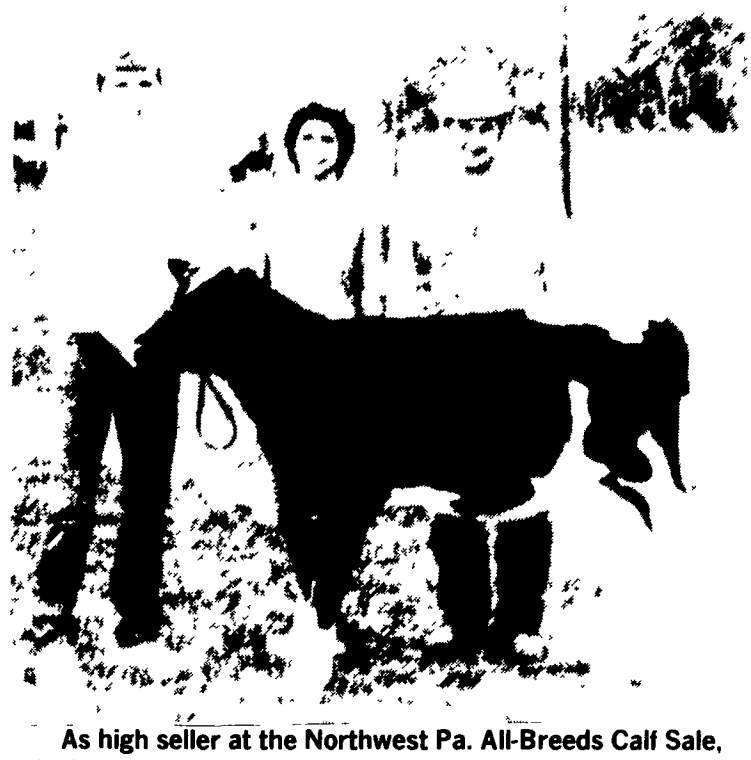
High price in the Guernsey breed was $370 for an October calf consigned by Trotacre Farms, Enon Valley.

Baytree Spirit Helga, a late January Ayrshire calf consigned by Warren Thomas, Emlenton, brought $350.

The only Milking Shorthorn in the sale was consigned by John Burns of Saegertown and sold for $310.

The Northwest Pa. All-Breeds Calf Sale was sponsored by area dairy farmers and the Crawford County Cooperative Extension Service.

Auctioneers were Earl Nicolls and Sherman Allen, with Gary Oakes reading pedigrees.



As high seller at the Northwest Pa. All-Breeds Calf Sale, Haigsee Ultimate Janet commanded $900. From left are: Don Caldwell, buyer; Nancy Mitrich, Crawford County Dairy Princess; and Ed Doeberiener, consigner.

Dairy goat seminar slated

CREAMERY — A special Dairy Goat Seminar has been scheduled for Saturday, April 27th to be held at the Montgomery County 4-H Center in Creamery. The program is open to all interested persons including current and potential producers and is being sponsored by the Cooperative Extension Services in Southeast Pennsylvania.

The theme for the seminar is "Marketing-Milk and Kids". Larry Sidorowicz, Milk Sanitarian with the Pennsylvania Department of Agriculture will start the program at 10 a.m. with "Licensing a Dairy Goat Operation". He will explain what is involved in the procedure, sanitation measures needed and economics involved.

The next speaker will be Doug Newbold of Malvern who produces and sells cheese under the name of "Graystone Chevratel" in many of the cheese shops in the Philadelphia area. A former chef at "The Commissary" in Philadelphia, who has developed a quality product and a good market, Newbold will explain some of the pros and cons of marketing cheese and share personal experiences on the business angle of the dairy.

Following the lunch break, Montgomery County Agricultural Agent Joseph Way will talk on "Maintaining Milk Quality" as it relates to the farm, store and consumer and how it is affected by management concerns such as feeding, sanitation, odors, light and refrigeration.

At 2 p.m. a panel of producers will share their ideas and experiences on marketing milk and kids, why they are involved in a goat dairy and management techniques. One of the producers will be Jake Fisher of Windy Hill Goat Dairy in Manheim who has had over thirty years of experience in raising goats. He markets milk privately and to The Goat Works in New Jersey. The seminar is scheduled to conclude at 3:45 p.m.

Preregistration should be made by April 22. The course fee is $3 per person without lunch and $7 with lunch provided. Checks are payable to the "Montgomery County Extension Service" and should be sent to Nancy Kadwill, Box 20, 1015 Route 113, Creamery, Pa. 19430.

Pittsburgh meat company sentenced for violations

WASHINGTON, D.C. — A Pittsburgh meat and poultry processing firm pleaded guilty and its president pleaded no contest in U.S. District Court to 32 charges of violating federal meat inspection laws and other crimes.

Churchill Meat Co. admitted selling and transporting adulterated and misbranded meat food products, misrepresenting meat products as officially graded and engaging in mail fraud. The firm was fined $24,000.

The firm's president, Jack Lebovitz, pleaded no contest to the same charges and received a $19,000 fine and four concurrent nine-month jail sentences. The court stipulated he must serve three months in prison.

"The company had illegally used soy in ground beef and veal patties to increase their bulk and weight," said Donald Houston, administrator of USDA's Food Safety and Inspection Service. "Because ingredients found in products must appear on product labels, the company was also guilty of misbranding.

"In addition, the company sold meat and poultry products to various institutions in Allegheny County, Pa., and misrepresented them as graded by USDA," Houston said.

The mail fraud involved the company's acceptance of eight checks from Allegheny County for those products.

Under the Federal Meat Inspection Act, USDA ensures that all meat and poultry products are safe, wholesome and accurately labeled.

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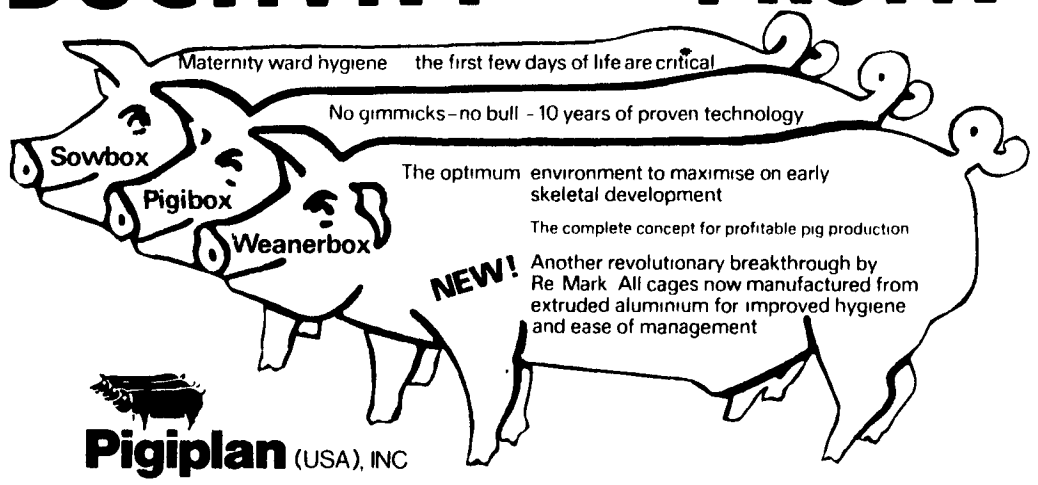
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TABLE 1 J.H. BRITT NORTH CAROLINA STATE	TABLE 2 INDEPENDENT HOG PRODUCER, NORTH CAROLINA	TABLE 3 MEAT & LIVESTOCK COMMISSION ANNUAL REPORT, 1984
Effect of Pigs/Sow/Year on Returns To Overhead On A 900 Sow Unit	No. of Sows: 2,000	Herds Weaning At 14-18 Days
No. of Pigs/Returns/Sow/Year		
12 ..... -$1,085	Ave. Wean Ave. ..... 14 Days	Ave. No. of Sows & Gilts 255
14 ..... +$2,434	Ave./Wean/Sow 9.1	Ave. Weaning Ave. (Days) 17
16 ..... +$15,353	Farrowing Rate 80%	Live Pigs Born 10.36
18 ..... +$41,191	Pigs/Sow/Year 19.5	Pigs Weaned/Litter 9.3
		Litters/Sow/Year 2.38
		Pigs/Sow/Year 22.1

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Spring Spectacular Sale offers sharp selections

Rynd-Home Prestar Patrice, a July 1984 heifer, secured the top bid of $2400 at the Spring Spectacular Sale. From left are: David Livingston, buyer; Art Moore, selector; Mark Campbell, contender; Paul Lawrence, consignor; Ralph Moore, leadsman. In the box are Roy Simpson, pedigrees, and Sherman Allen, auctioneer.

Nine-year-old Christylynn Curtis purchased the second-high selling consignment with a bid of $2300.

BY BARBARA RADER
Staff Correspondent

MERCER — A break in the weather, providing a warm spring day in western Pennsylvania, allowed Holstein breeders to make some special purchases at the recent Spring Spectacular Sale, held at Mercer 4-H Park and sponsored by the Mercer County Holstein Club.

While a fine 3-year-old cow brought $2100 early in the sale, bids on two heifers later in the day exceeded that amount.

The tall, sharp Rynd-Home Prestar Patrice topped the sale with a bid of $2400 from David Livingston and Ed Doeberiener, both from Jamestown. Contender for the July 1984 consignment was Mark Campbell Sr., Ford City.

Paul Lawrence, New Castle, consigned the Leadfield Prestar daughter. The heifer is from an 87 point Apollo dam, milking 19,000 pounds milk.

The second high selling heifer, Campbell-Run Columbus Loni, caught the eye of 9-year-old Christylynn M. Curtis, Union City. Under the watchful eye of her father, the young Curtis put the final bid of $2,300 on the September 1984 heifer, outbidding Don Eden, a North Carolina Holstein breeder.

All Mercer County youth at the sale who did their own bidding were given a 10 percent discount, while the other young bidders could take advantage of a 5 percent discount. Curtis, a second year member of the Townville Champs 4-H Dairy Club, was one of 10 youngsters to make discounted purchases.

Top selling cow of the sale was Maplescrow Tony Harriet, a 3-year-old who was fresh on March 27 and is milking 80 pounds a day. The 85 point Elevation Tony daughter was sold by Robert A. and Barbara J. Freyermuth, Meadville, to Dr. John Steele, Greenville, for $2100.

Steele purchased four additional consignments, making him the volume buyer of the day. Scott Welker did the bidding for Steele.

The sale average on 58 head was $1024, down slightly from last year's sale.

Selections were made by Arthur Moore, Mercer, and Laszlo Mozes, Greenville. Auctioneer was Sherman Allen, while Roy Simpson, Butler, read pedigrees.

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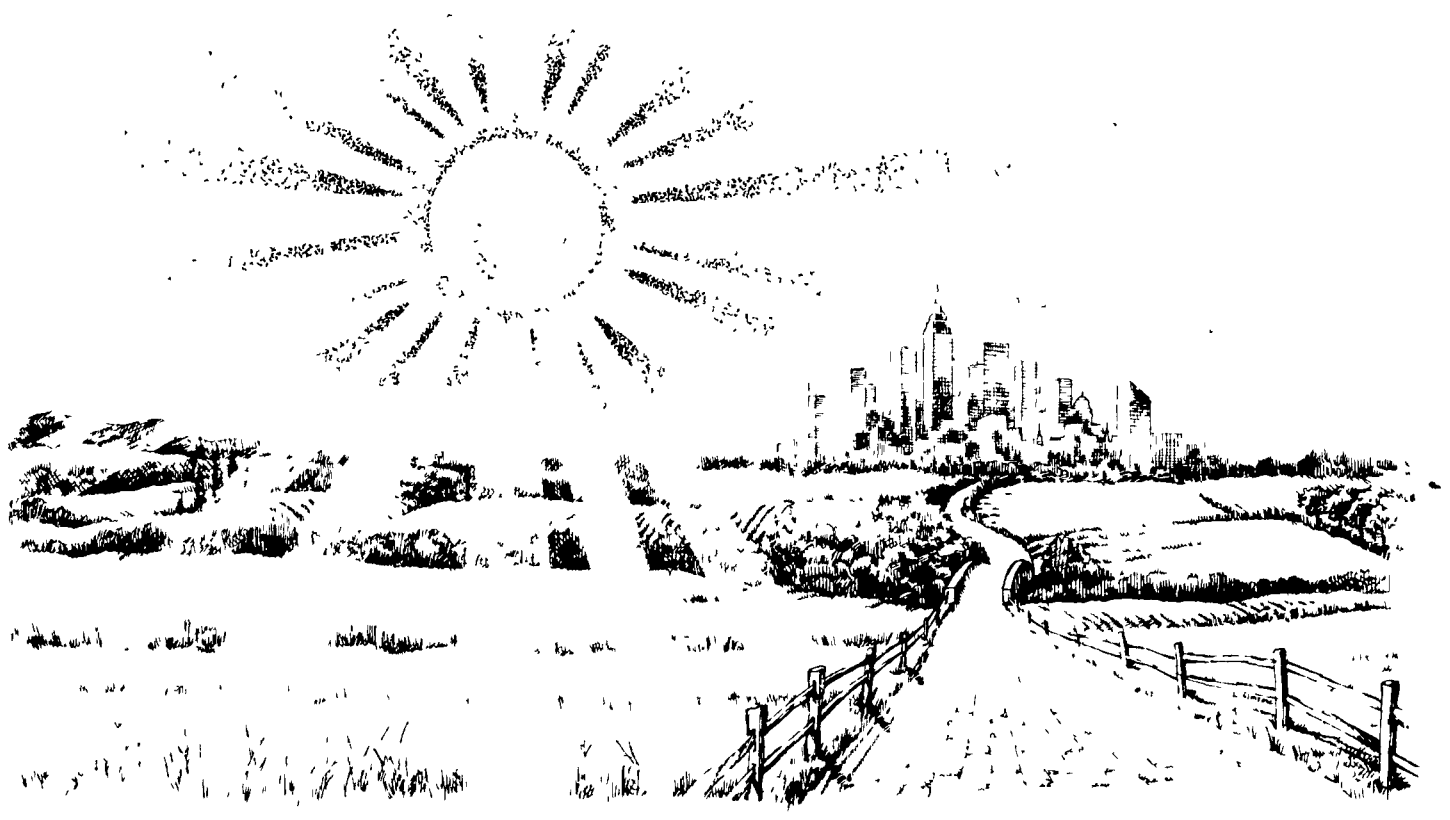

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Manheim Twp. supervisors to discuss ag preservation

LANCASTER — There will be a public hearing by the Manheim Township supervisors on Monday, April 22, at 7:30 p.m. at the Township Municipal Building.

The hearing will be to determine if the township should have agricultural zoning for 1,000 acres in the township, a first and necessary step toward the formation of an Agricultural Preserve. The zoning has been recommended by the planning commission, but has not been acted upon by the supervisors.

The proposed 1,000 acre tract adjoins an additional 1,100 acre tract in Warwick Township which would make up the proposed preserve.

Four outstanding Holstein herds showcased on farm tour

BY JOYCE BUPP
Staff Correspondent

YORK — Undaunted by the late season snow last Tuesday, York County Holstein breeders slipped northeast to the warmer and sunnier climate of Lehigh and Berks counties, for a look at outstanding investor cattle and high production family herds.

Hosts for the busload of York dairymen were Rothrock Farms, Kempton; Junge Farms, New Tripoli; Reu-Hel Farms, Mohrsville; and Hidden-View Farms, Robesonia.

Rothrock Farms

"Designers of golden opportunities" says the bright, attractive farm brochure of Rothrock, a summation of the investor herd philosophy. Established in 1981 by automobile dealership owner Bruce Rothrock, the cattle operation's aim has been to develop a farm "of the highest caliber," and "one of the premier herds in the country." Other initial goals were to develop an outstanding sale and to eventually expand to larger facilities.

The first goal has been met with extreme success. The 21 Excellents, 27 Very Goods and 12 Good Plus animals, majority of them young cows, average a BAA of 109.6. Production is equally impressive, although the 1983 average of more than 22,100 milk and 796 fat has dropped to 19,000, due to heavy E.T. flushing of these super-pedigreed individuals.

Among the outstanding foundation cows of the herd are the Holstein breed's highest production twins, Millerhurst Astronaut Dot-Twin (EX-94) and Millerhurst Astro-Dash-Twin (EX-92). The pair were the first sisters to average 2,000 pounds fat. Another top family is headed by the $440,000 Balls Pollyboots Demand (EX-91).

Both herd and housing are immaculately kept, in the facility built from scratch with attention to unique details designed for cow comfort and operational efficiency.

An evaporation system located on the end of the barn air-conditions the tie and box stall barn, with air drawn over a radiator-like system of piped cold water. The herd, in turn, is used to heat the sprawling complex during cold weather. A "cow power" system of heat pumps converts cow body warmth into heat for adjoining offices and employee housing, and heat exchangers pull heat from cooling milk for maintaining hot water supplies in the facility.

Feed rations are fine-tuned monthly, for a steady 20 percent protein total mixed ration. Fed four times daily, the blend is of haylage, wet brewers grain, high moisture shelled corn, cottonseed and mineral blend. Sixty-pound and over producers earn a top dressing mix of distiller's grain, high moisture shelled corn, soy meal, cotton seed and minerals. A fifth daily feeding goes to cows milking 130 pounds per day.

An anti-metal detection system of handling haylage has proved its worth according to farm manager Jack Miller. Haylage passes over two magnetic areas as it exits the unloader, and is run over an additional two magnets in the mixer wagon.

Modified calf-hutch pens provide housing for baby calves, in a high-ceilinged, side-opened area, readily visible to employees and protected between the barn, office and young stock complex. After weaning, bulls and heifers are grouped in larger pens by age and size.

Sandblasting of the foundation stone and original hewn beams have restored the bank barn to original beauty. Maternity pens fill the barn's first floor, with feed storage overhead.

Rothrock's recent Golden Opportunities sale met another initial farm goal, setting state records. And work on the third goal, expansion, is in planning. Already the milking string has far outgrown the initial barn, and will be handled in nearby rented barns.

A 200-head facility is on the drawing boards, but on hold until the future of the dairy industry is more certain.

Junge Farms

Just minutes away from the Rothrock farm is the rustic red barn housing the Junge (pronounced young-ee) registered Holstein herd. Owned by Robert Junge, this high production string has been managed since its inception 15 years ago by former Bucks County DHIA tester Ray Moyer and his wife, Karen.

A 1981 tie-stall addition doubled the previous capacity. Seventy-five are now in the milking line-up, and plans are to fill the barn to a full 80 head. Herd average is over 19,000 milk with 749 butterfat. Classification tabulates to a BAA on the homebreds of 104.2 and sire selections are made with an eye toward high PD statistics, while maintaining butterfat test Recently, the Moyers added protein test as still another determining factor in herd mating decisions.

Feeding a total mixed ration, and a maximum of only two books of hay per day to the milking herd, has not cut the four percent fat test. Since last October, the backbone protein booster has been an unusual ingredient--raw soybeans.

"We've had no negative effect using raw beans," claims Moyer, who crimps the high-protein legumes every day to prevent the oils from turning rancid and unpalatable. Cows get three and a half pounds of the beans in the ration, with a blend of 60 percent haylage and 40 percent corn silage, run through a Rissler mixer.

A supplemental top-dressing is half bean meal and half a mix of distillers and brewers grains. An additional two or up to three pounds of beans go to top producers at a bonus noontime feeding.

In the works at Junge is a new calf-raising facility, with planned six-by-six pens, and box stalls for older groups, all designed for quick skid loader cleanout. Calves are all raised, including bulls. Better pedigreed young bulls go to the breeding market, with the rest are fed out as steers, and the majority custom-retailed by the half.

An earthen dam storage holds manure, which is moved from the barn via a ram pump. To eliminate bedding material tangles in the system, Moyer harvest the 150 acres of straw with a forage chopper, then stacks the chopped bedding above the tie stalls in the upper storage floor of the bank barn. A large, wheeled wire cart holds adequate bedding for a few days' needs, and can be wheeled where needed in the tie stalls.

Reu-Hel Farms

A herd dispersal five years ago drastically thinned the milking ranks at Reu-Hel Farms, owned and operated by Elwood, Ruth, Constance and Cathleen Ohlinger. When the last retailer had pulled away, only the girls' 4-H animals and young calves from the herd remained.

Now the tie-stall barn is again bulging at the seams, with 80 head milking, 66 of the individuals carrying the farm prefix. A herd of strong, tall, well-uddered cattle, they're milking average is currently at 20,300 milk and 754 fat Classification is equally impressive, with a BAA of 106.5, including eight head bearing EX scorings.

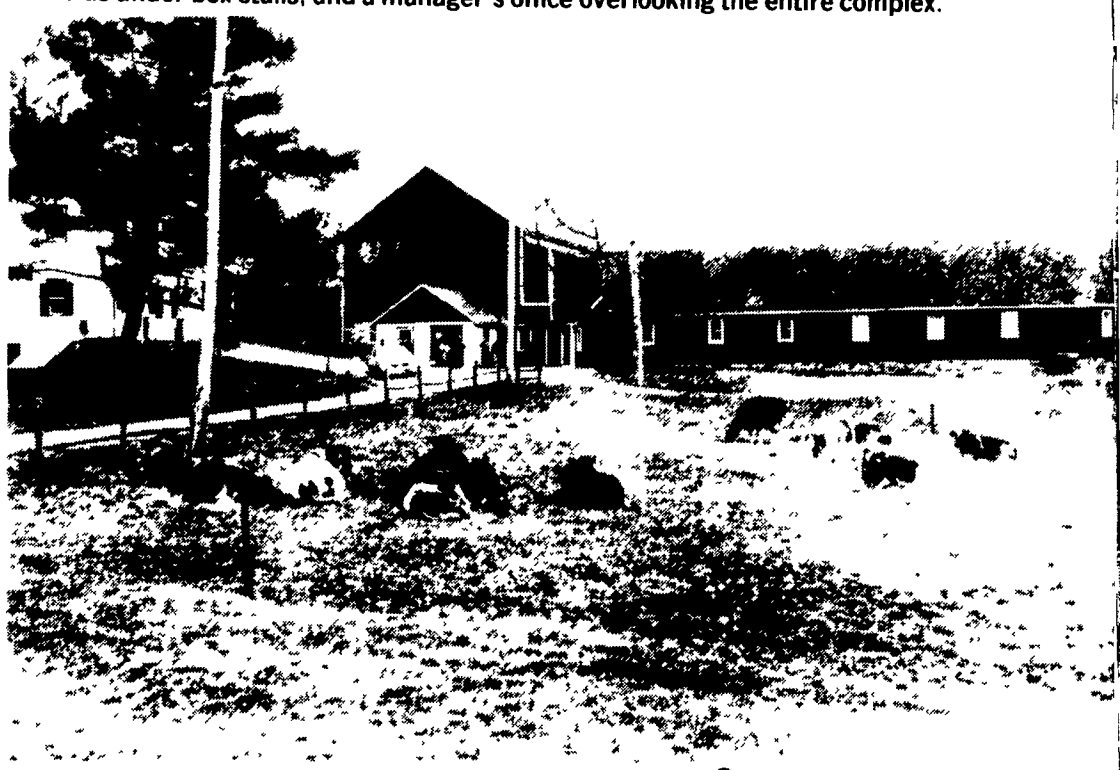
"I enjoy looking at good cows, says Ohlinger of this string, among them 14 daughters of Elevation, six S-W-D Valiants and four Sweet Haven Traditions

Special favorite is Reu-Hel Valiant Cristy, a Valiant owned and successfully exhibited across the country by daughter Constance. Cristy was All-Pennsylvania junior yearling and took high honorable mention in junior All-American runoffs during 1983. She freshened with a heifer calf for her 4-H owner, and is now settled to Tradition under contract to Sire Power.

Both Cristy and a second outstanding young cow, Reu-Hel Farms Tradition Ann-ET, are on the prestigious "Elite" list. Ann's Valiant son, plus another young sire from herd bloodlines, are currently awaiting proof at Carnation Genetics.

(Turn to Page A22)

Rothrock Farms. "Special touch" features of the Rothrock box and tie stall barn include 10-foot ceilings; summer water-cooled air conditioning; a "cow power" heat pump system to convert cow body heat to warm offices and houses; crushed stone and drain fields under box stalls; and a manager's office overlooking the entire complex.



Junge Farms. Contented cows take a mid-day rest in the picturesque Lehigh County setting of Junge Farms. Ray and Karen Moyer maintain a herd average of 19,000 pounds milk and 749 pounds fat on an unusual cattle diet incorporating raw soybeans, and a mere "taste" of hay per day.

Reu-Hel Farms. A brief history on the barn at Reu-Hel Farms towers over the York County visitors as they assemble for a look at the Elwood and Ruth Ohlinger herd in Berks County.

USDA proposal would ease pseudorabies regulations

WASHINGTON, D.C. – The U.S. Departmment of Agriculture is reproposing changes in federal shipping rules to allow the livestock industry more latitude for interstate movement of swine, a USDA official announced.

"Interstate shipping rules support the efforts of states that, independently or in cooperation with the federal government, seek to control the spread of pseudorabies in swine. We want to keep these regulations as easy to follow as possible," said Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service.

"This is a republication of a proposal made two years ago," he said. "It is not a new initiative.

"Basically," he said, "it clarifies the current regulation, removes inconsistencies and brings the regulation in line with current industry practices."

The proposed changes would:

–Provide an alternate method for removing swine herds from the "known infected" classification.

–Provide an alternate method for attaining or regaining herd "qualified pseudorabies-negative" status.

–Provide an improved method for monitoring herds vaccinated for pseudorabies.

–Provide an alternate way for shippers to move swine interstate to approved livestock markets, feedlots and quarantined herds.

Hawkins said that five states–Iowa, Illinois, Pennsylvania, Wisconsin and North Carolina–currently are cooperating with USDA in pilot projects evaluating various methods of combating the disease. Two other states–Ohio and Hawaii–also are conducting studies.

Pseudorabies, also known as Aujeszky's disease or "mad itch," is a virus disease generally fatal to newborn pigs. Swine can transmit the disease to most other warm-blooded animals, but not to humans. With species other than swine, infected animals usually die, but do not spread the disease.

USDA first considered changing interstate shipping regulations in November 1982. Many of the suggestions received during the 1982 comment period are reflected in the current proposal. However, a new comment period has been established to give interested persons a fresh opportunity for providing additional information.

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Outstanding Holstein herds

(Continued from Page A20)

Embryo transfer work here has resulted in five Valiant offspring on the ground, with another five currently in dam, one by Tradition and four by Jeludi Elmer Chief.

Four hundred acres of crops provide ample herd feed for a daily ration of high moisture corn, ten pounds each of hay and haylage, plus corn silage, with a 32-percent protein supplement

Heifer calves go into hutches from birth until six weeks, then move into graduated size groups, in a large, open-faced multi-pen pole barn. A bung feeder, loafing area houses dry cows and bred heifers.

Hidden-View Farms

Nestled in the lee of a hill outside Robesonia, the century farm that has been home to generations of Kisslings is appropriately called Hidden View. It's operated by Charles and Betty Kissling, their son, Tim, and his wife, Teresa.

Attention to detail in the feeding program has resulted in a 21,400 pound milk, 821 pound fat, herd average, ranking the Hidden View herd among the top of state herds on test.

"But we're not managing for herd average or type," insists Kissling, emphasizing that efficiency is the key here. "Let the statistics fall where they may."

With a pair of Excellents and more than a dozen Very Good-scored individuals, type in no way takes a back seat to the efficiency aim.

The 65 milkers are split into two production groups, each group housed in one of the two wings of tie stalls that angle off the bank barn, built in 1890 after the original burned.

Long hay has not been routinely fed since 1981, and is used only when fiber levels in the total mixed ration diet drop below adequate levels in the haylage, high moisture ear corn and supplement blend. Extra grain goes on top of rations to top producers in both groups All heifers also get the total mixed ration diet

Haylage commands the feed spotlight because of the extremely shale-based soils in the 170 acres farmed. These soils, while not conducive to high corn yields, are extremely productive in high-quality alfalfa. Four cuttings per year is usual, with an occasional fifth harvest on some acreage.

A 1978 Penn State graduate, Tim has orchestrated the fine balance in the Hidden-View feeding program, using what was most available, nutritious, and cost-effective. His success in balancing the ration and production levels has resulted in his sideline profession as a nutrition consultant, working with 35 other dairy herds.

Herd manager for the Kissling cattle is Teresa, who handles cattle management chores that include mating choices in the predominantly Select-Sires-based breeding program. Current favorites on her list include Star Wars, Bell, Mars Tony and Delegate.

After 31 years of dairying, Charles and Betty Kissling recently moved from the stately circa-1798 farmhouse to another residence nearby. The gray, Berks County stone structure is now home to Tim and Teresa, and their three-year-old son, Andrew.

"If Andrew would decide to farm," notes grandfather Charles with pride, "he'd be the seventh generation of Kisslings to do so here."

Hidden-View Farms. Three generations of Kisslings pause for a photo before the Hidden-View barn. Charles and Betty Kissling have turned over the herd management reins to son Tim, his wife, Teresa, and their son, Andrew.

USDA backs export meetings

WASHINGTON – Officials from two federal departments and from two accounting firms and a law firm will be discussing export trading companies and the promotion of U.S. agricultural commodities at conferences in Carmel Valley, Calif., and Chicago in early May.

The first conference will take place May 7 at the Quail Lodge, 8205 Valley Green Dr., Carmel Valley, Calif. Co-sponsors are the U.S. Department of Agriculture, the U.S. Department of Commerce and the accounting firm Deloitte, Haskins & Sells. Cost is $125 for the one-day event.

The second conference will be held May 9 at the Hyatt Regency Hotel, 151 E. Wacker Dr., Chicago, Ill. Co-sponsors for the one-day conference are USDA; Commerce; Arthur Young & Company, an accounting firm; and Mayer Brown & Platt, a law firm. Cost is $150.

"The export of U.S. farm commodities is a critical part of our foreign trade, and can be a profitable venture for American concerns," said Martin F. Fitzpatrick, director of USDA's Office of Transportation.

"These conferences will inform the agribusiness community of programs available to assist them in financing, marketing and transporting their products," Fitzpatrick added.

Topics at the conferences will include export marketing assistance, export trade financing, tax policies, transportation, export trading companies and antitrust protection

For more details, contact: Kay L McLennan, Office of Transportation, Rm 1405 Auditors Bldg., U.S Department of Agriculture, Washington, D C 20250, Tel (202) 447-6235.

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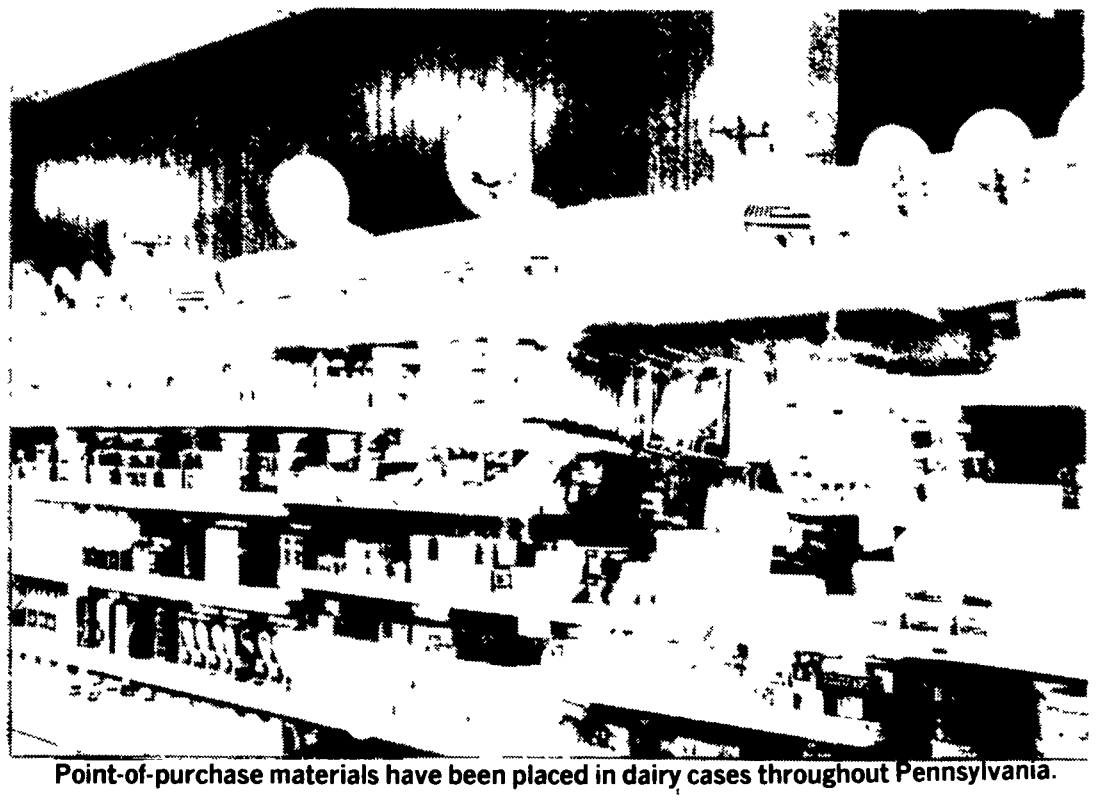
ADA/DC promotes cheese in central Pennsylvania

WILLIAMSPORT – "Enjoy The Great Cheeses of America," is the theme of a spring cheese promotion being sponsored locally by the American Dairy Association and Dairy Council (ADA/DC). ADA/DC will place the promotion in over 170 supermarkets throughout Pennsylvania.

The promotion makes use of point-of-purchase materials which are placed in supermarket dairy cases. The materials consist of red, white, and blue mobiles, danglers, and banners which draw shopper's attention to the cheese section of the dairy case. They encourage shoppers to purchase domestic cheeses such as cheddar, mozzarella, colby, monterey jack, Swiss, blue, muenster and American.



Point-of-purchase materials have been placed in dairy cases throughout Pennsylvania.

The supermarket promotion is being supported by $4.1 million in national television advertising. The ads tell consumers to look for the "Great Cheeses of America" promotion at their grocer's dairy case.

Included with the promotion is a consumer sweepstakes, with a grand prize of Lifetime Travel on American Airlines; first prize is a Magnavox Home Entertainment Center. The sweepstakes is also being promoted through national newspaper inserts.

Participating stores in Pennsylvania include ACME, Laneco, Giant-Shur Save, IGA Food Mart, and several other independent grocery stores. This is one of four annual supermarket promotions being sponsored locally of ADA/DC dairy farmers. It will run through the end of April.

ADA/DC is a dairy producer funded and directed milk promotion agency serving the Federal Order 2 area of Pennsylvania, New York and New Jersey. Dairy farmers interested in learning more about their dairy promotion program are encouraged to call ADA/DC's Williamsport office at (717) 323-2552 or call tollfree 1-800-HOT-MILK.

Foreign-held U.S. farmland rises to 14 million acres

WASHINGTON – U.S. agricultural land owned by foreign interests rose from 13.7 million acres to 14 million acres as of October 8, 1984, according to J. Peter DeBraal, a research attorney with the U.S. Department of Agriculture's Economic Research Service.

The 14 million acres represent slightly more than 1 percent of U.S. agricultural land.

Forest land accounts for 57 percent of all foreign-owned acreage; cropland, 14 percent; pasture and other agriculture, 24 percent; and nonagricultural and unreported uses, 5 percent.

Corporations own 83 percent of the foreign-held acreage; partnerships, 9 percent; and individuals, 7 percent. The remaining 1 percent is held by estates, trusts, associations, institutions, and others.

U.S. corporations with 5 percent or more foreign ownership reported owning 62 percent of all the foreign-trade acreage. The remaining 38 percent is held by foreign persons not affiliated with a U.S. corporation.

Some land is held only in part by foreign investors. These partial interests reduce the 14 million acres of foreign holdings of U.S. agricultural land to an equivalent of 12.6 million acres.

Foreign persons from Canada, the United Kingdom, Hong Kong, West Germany, and the Netherlands Antilles own 73 percent of the foreign-held acreage.

The largest foreign-owned acreage, mostly timber land, was in Maine, accounting for 15.5 percent of the state's privately owned agricultural land. Foreign holdings in Maine represent about one-fifth of all reported foreign-owned land nationwide. Three large timber companies own 95 percent of the foreign-held acres in Maine. One company has only partial interests in 32 percent of the acres and the other two companies are U.S. companies which are partially foreign owned.

Except for Maine, foreign holdings are concentrated in the South and West–36 percent in the South and 27 percent in the West. Rhode Island is the only state with no reported foreign-owned agricultural land.

These findings are based on an analysis of reports submitted to USDA under the Agricultural Foreign Investment Disclosure Act of 1978. The reports indicate foreign owners planned to keep 92 percent of their acreage in agricultural produciton. They also reported no change in tenancy or rental arrangements on 41 percent of the acres, some change on 31 percent of the acres, and "no response" for the remaining 28 percent.

Foreign holdings in Pennsylvania total 176,656 acres; in Maryland, 47,313; in New York, 381,264; in New Jersey, 26,419; and, in Delaware, 8,310.

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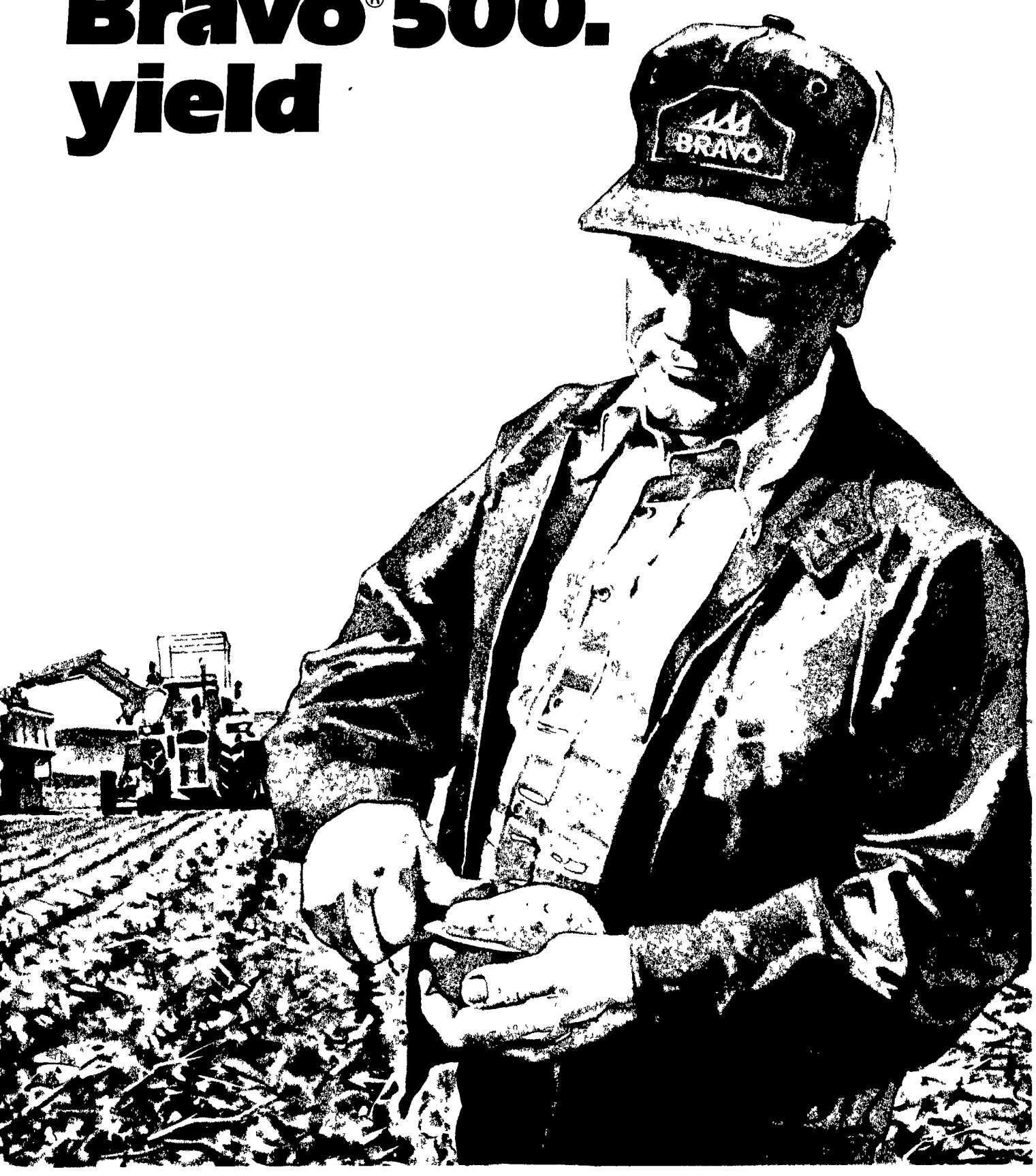

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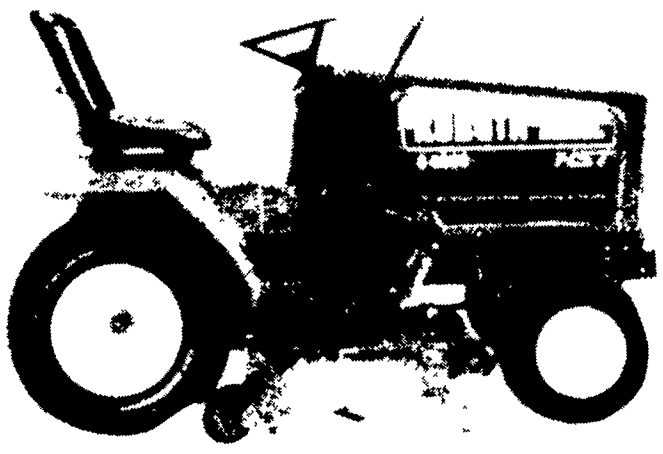

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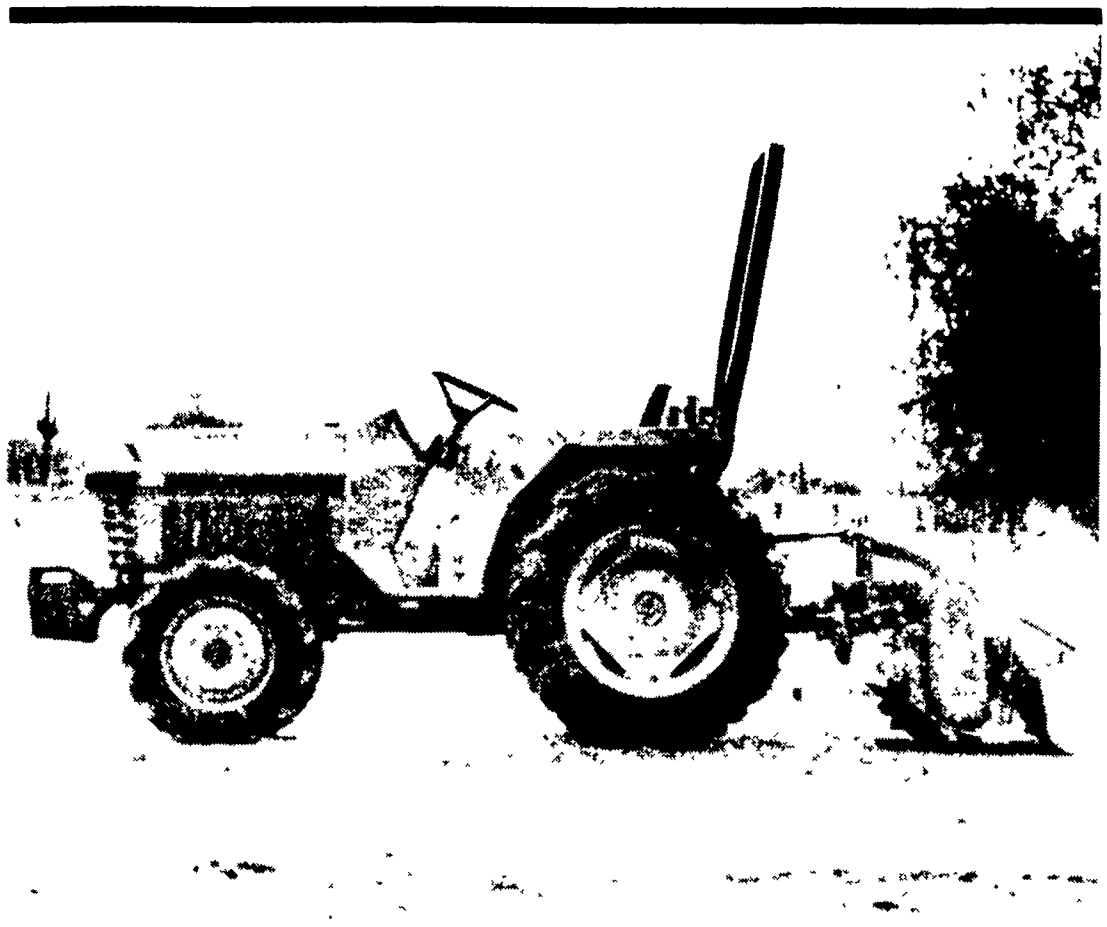

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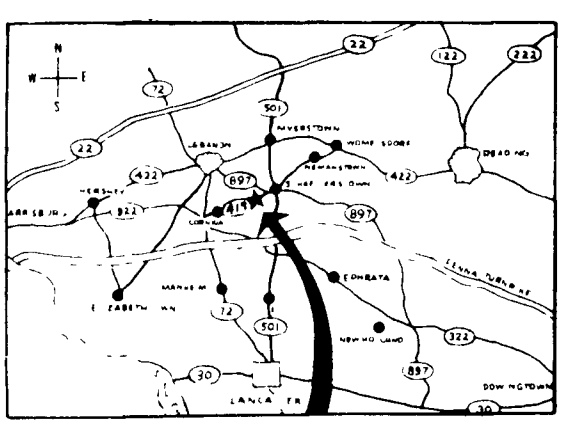

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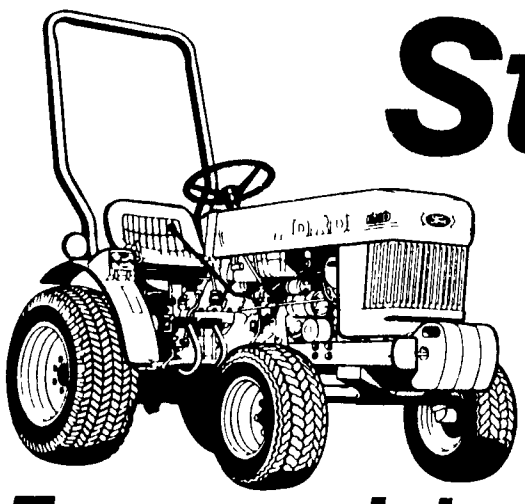

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Maryland DHI members tour Mid-East Milk Lab

BY JOHN STOKES SCHMIDT
Staff Correspondent

HAGERSTOWN, Md. — Are you a dairy farmer who needs to reduce mastitis, solve breeding problems and keep down your somatic cell count?

"You should join your county and state DHIA's," says John Allen, outgoing Maryland Dairy Herd Improvement Corporation (DHIC) president. At the recent annual meeting of Maryland DHIC, Allen was very optimistic about the future of the organization.

Just one of the recent accomplishments of Maryland DHIC is the construction and opening of the Mid-East Milk Lab, Hagerstown, Md.

For the private use of dairymen from the Maryland and West Virginia DHIA's, the Mid-East Milk Lab tests for butterfat, protein, and lactose, and reports somatic cell count if requested. Allen also predicted that forage testing will be done at the lab in the future.

"The somatic cell count (a measurement of udder health) is the best program for dairymen in our state," remarked Gene Long, Maryland DHIC secretary-treasurer. Held with the annual meeting was an open house at the Mid-East Lab, including an introduction to the staff members and a tour of the modern equipment and facilities.

Manager of the Mid-East Milk Lab Services, Inc. is Bob Hope. Lab technicians are Mike Timko and Susan Corbett, and Kathy Sipes and Dawn Hope serve as substitute technicians and secretaries.

The Mid-East Milk Lab processes 49,000 samples each month, and the staff members take every measure to ensure fast and accurate test results.

Long continued his comments about the facility by noting the need for a second Fossomatic somatic cell machine at the 5-month-old Mid-East Lab. Currently there is no back-up system or means of processing a large number of somatic cell samples.

In inaugurating the lab, Long also invited 4-H groups and the breed associations to use the lab for meetings, because everyone's money made the testing facility possible.

During the annual meeting, Dr. Frank Dickinson, USDA genetic evaluation specialist at Beltsville, congratulated the Maryland DHIC for "establishing a central lab to control your own destiny."

Dickinson also made some general comments about the nation's dairy industry, saying the U.S. has "the most developed genetic evaluation in the world." U.S. semen exports, as well as embryo sales, have increased to most developed countries in the world, he added.

Currently underway at Beltsville is research to establish a cow index for protein, said Dickinson, and he urged "improved communications from dairymen through DHIA leadership on both the state and national levels."

Reporting from the national level was Edwin Fry, Chestertown, who is secretary-treasurer of the national DHIA. Fry forecast hard times for the national association because of decreasing cow numbers.

Fry referred to the 50 percent of dairy farmers nationwide who are not enrolled in a DHI program as a "sleeping giant" who must be recruited for membership.

Dr. Lee Majeskie, dairy specialist at the University of Maryland, commented on a research project conducted in Maryland and another state by the national DHIA. The project examined the handling, storage, and shipping of DHIA samples. Maryland has no real problems because of the state's small size.

Mid-East Lab manager Hope noted advancements in turn-around times at the lab. "In 1984 samples spent an average of two days in the lab for testing before results were mailed out," said Hope. Today samples average only 2 hours before they are tested and results mailed, he concluded.

To conclude the annual meeting, DHIA supervisors from across the state received incentive awards ranging from $400 to $1900, depending on years of service and numbers of cows tested.

Following the meeting the board of directors held elections. The new president is Wayne Armacost and vice-president is John Shank II. Eugene Long will continue as Maryland DHIC's secretary-treasurer.

A crowd of Maryland DHI members toured the new facilities and equipment at the Mid-East Milk Lab, Hagerstown.

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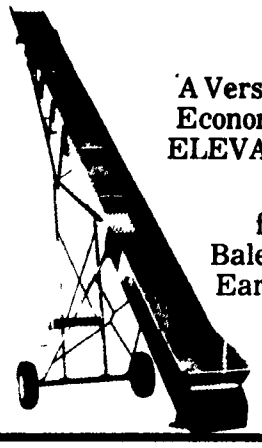

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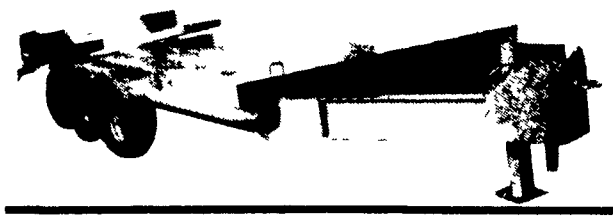

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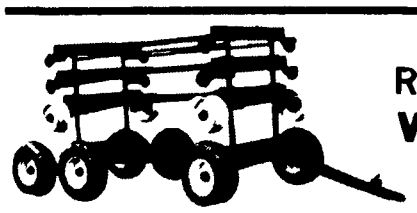

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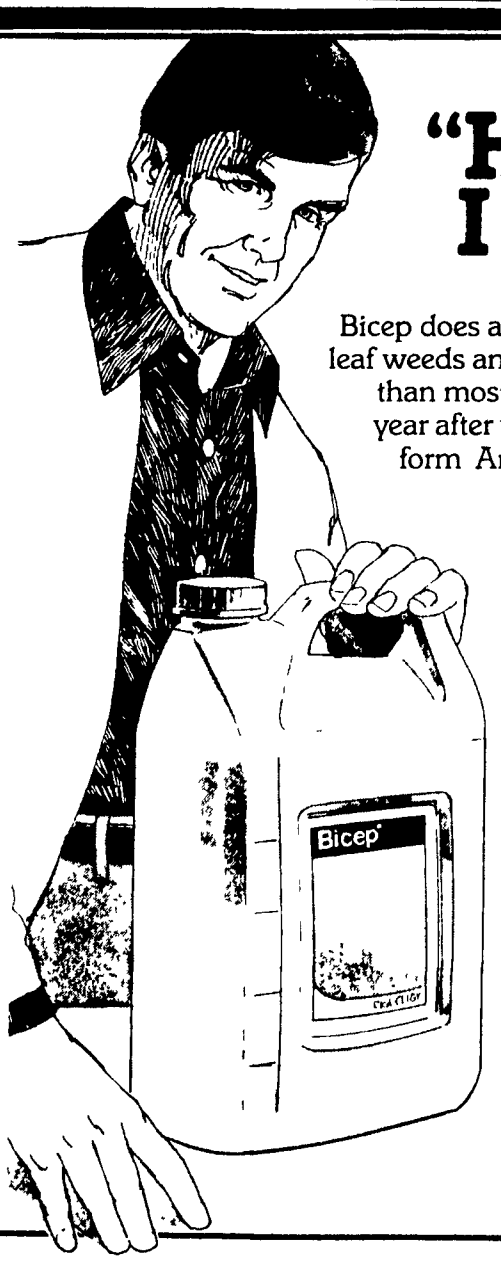

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Dauphin County honors to Brady, Littwin

HARRISBURG — The Dauphin County Federation of Sportsmen's Clubs recently honored Norman Brady of Millersburg and Thomas (Skip) Littwin of Hummelstown as 1985 Conservationists.

The evening program included an informative presentation on the subject of agricultural chemicals and wildlife populations.

The featured speaker was Ken Stromborg, wildlife biologist with U.S. Fish and Wildlife Service. Dr. Stromborg has been involved in research on the effects of chemicals on wildlife at the Patuxent Wildlife Refuge.

Norman Brady was honored as The Outstanding Conservationist because of his lifelong interest and extensive involvement in conservation and natural resource programs in Dauphin County. As a teenager, raised on a farm, Norm developed wildlife habitat and encouraged his father to be one of the first Farmers to utilize stripcropping as a conservation practice. Norm has been an active member and officer of the Millersburg Gun and Conservation Club for over 27 years.

Others areas in which Norm has made contributions include: rabbit trapping and transfer, pheasant stocking, browse cutting, trout rodeos, wildlife feeding, working with Scouts and other youth and in promoting conservation of our wildlife and all natural resources in his contracts with archers, fisherman, hunters and other sportsmen.

Currently, Norm is President of the Wiconisco Creek Watershed Association and Vice-President of the Dauphin County Federation of Sportsmen's Clubs. Both Norm and his wife, Mary have made conservation, appreciation and respect for our natural resources a "way of life."

Skip Littwin was selected on the basis of his service and dedication as District Game Protector with the Pennsylvania Game Commission in Lower Dauphin County. Skip has served this area for over 7 years. He and his deputies have carried out a very excellent law enforcement program. This program has served as an effective deterrent against Game Law violations.

Skip has also placed a major emphasis on information, education and working cooperatively with school groups, sportsmen's clubs, civic and service clubs and all others involved with our natural resources. Skip has also developed an excellent relationship with state, federal and local agencies including the Federation of Sportsmen's Clubs and Junior Conservation School, the Dauphin County Conservation District and the U.S. Soil Conservtion Service.

Because Skip's district includes much urbanization, he frequently becomes involved with circumstances involving wildlife species in urban situations. The relationship of the sportsman and farmer is very important to Skip. He and his deputies do an excellent job of carrying out an effective Cooperative Farm Game Program.

During the past year Skip served as a Game Commission Officer on a special statewide program on deer management. He recently made a very effective presentation on this subject to the County Federation. We are very fortunate to have Skip as our local Game Commission Officer in Lower Dauphin County.

The Dauphin County Federation of Sportsmen's Clubs honored T.A. "Skip" Littwin and Norman Brady recently.

Over-order pricing topic of N.J. dairy meeting

FLEMINGTON, N.J. — Over-order pricing of fluid milk will be the subject of a Cooperative Extension meeting for north Jersey dairymen, scheuled for Thursday, April 25, at 8:00 p.m., in the Hackettstown High School cafeteria.

Arthur Little, a New York dairyman and executive director of the Regional Cooperative Marketing Agency (RCMA), will be the speaker, according to Everett Chamberlain, Warren County Agricultural Agent. Agricultural agents Bruce Barbour in Sussex County and Calvin Wettstein in Hunterdon, are sponsoring the program with Chamberlain.

New Jersey Farm Bureau is cooperating with Extension in conducting this meeting.

"It is an opportunity for north Jersey dairymen to learn more about over-order pricing, what it is and how it might be achieved," says Wettstein. It's not a new concept, but seems to be particularly appealing to many dairymen at this time, considering the economic pressures facing dairy farmers.

Hackettstown High School is on the southwestern edge of town, on Warren Street. Call the local Extension office for a map and directions. Phone numbers are: Belvidere—475-5361; Flemington—788-1339; Newton—383-3800.

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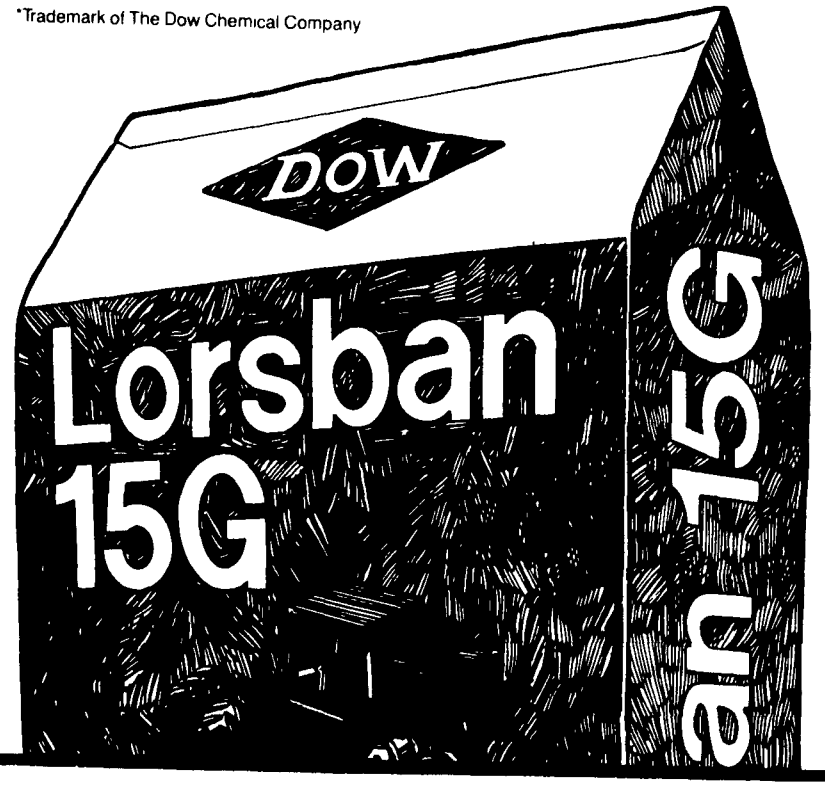

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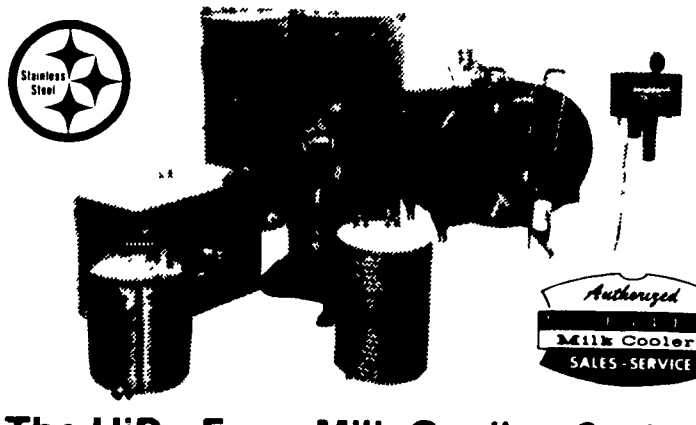

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Stylish 3-year-old named Maryland Holstein champ

BY JOHN SCHMIDT
Staff Correspondent

TIMONIUM, Md. — "Home of Champions" was the theme of the 15th annual Maryland State Holstein Show, held April 12-13, at the Maryland State Fairgrounds, Timonium.

From the 341 entries in the state show, Chestnuts Rorae Joann emerged as the senior and grand champion in both the open and junior divisions. She was shown by junior exhibitor Samuel Davis, Earleville, Md.

Joann was also in the spotlight during the 1985 Maryland Futurity, when she stood in second place behind a Delaware entry.

Capturing the reserve champion position was "Savage-Leigh E Star Grace," exhibited by Wayne Savage of Savage-Leigh Farms.

Mike Iager, of Fulton, Md., received the reserve grand champion honors in the junior division by exhibiting MD Maple-Lawn Sexation Pinky.

Marlin Hoff, of Coldsprings Farm, New Windsor, Md., claimed the premier exhibitor honors and tied with Kingstead Farms, Damascus, Md., for the premier breeder title.

"Fortunate to be associated with Maryland Holstein shows and breeders," was how Hoff felt about his accomplishments during the state show. The veteran dairyman said that "a ringside of interested people and the comradery among all involved" are personal highlights for him.

Show judge Mike Stiles, a prominent Jersey breeder from Clearwater, Va., commended all the exhibitors on the outstanding groups of cows and heifers at the state show. "Every exhibitor should be proud to bring each animal to such strong competition," said Stiles.

Champion honors were shared by several exhibitors during the heifer and dry cow classes on Friday, April 12. Gus Schwartzbeck, of Union Bridge, showed Del-Myr Able Sophie to the junior championship in the open and junior divisions.

Open reserve junior champion was exhibited by Emily Hevner, Jefferson, while Jenelle Rhinehart, Taneytown, came away with the reserve junior championship in the junior division.

Marion F. Andrew showed the first-place junior best three females.

In the dry cow classes, MD-Gaywinds Pete Carrie, exhibited by Gaywinds Farm, stood first among the dry 3- and 4-year-olds. Sheila Bender, of Accident, Md., showed the top dry cow in the junior division of the class.

JFM Ultimate Gwen, exhibited by Marion Andrew, stepped into first place in the aged dry cow class and the total performance awards competition. Marlin Hoff exhibited the second place cow in those categories.

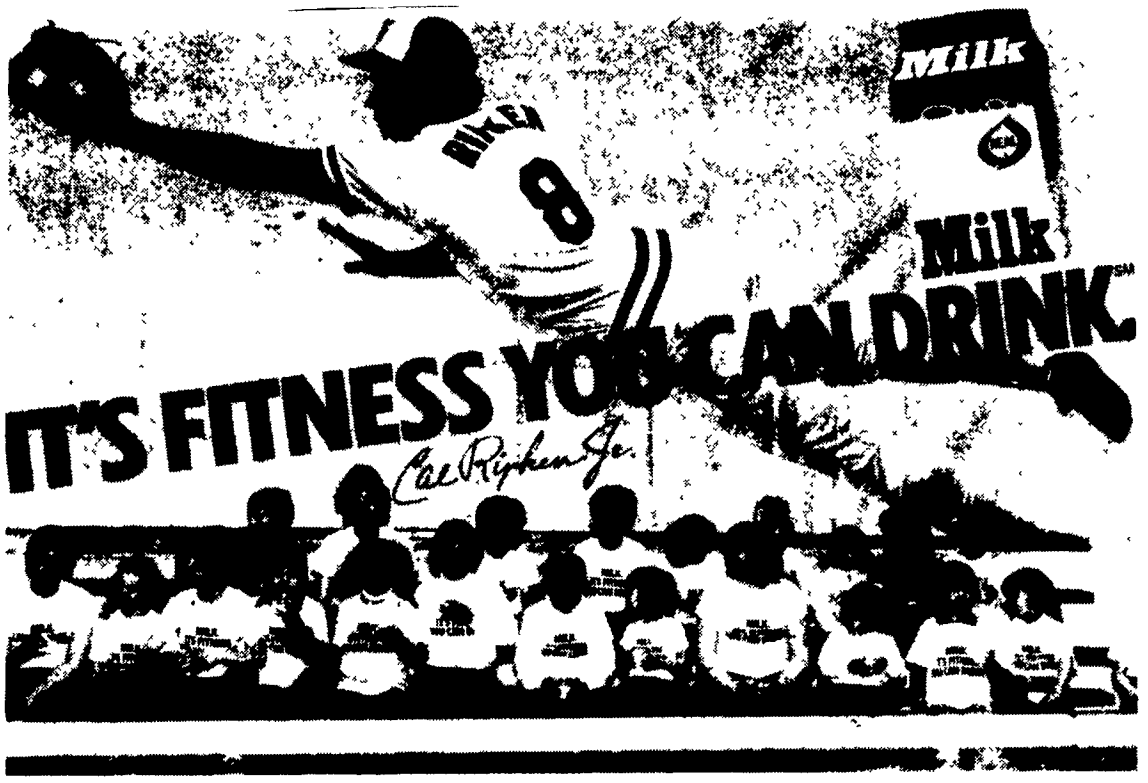
Other placings in the cow classes concluding the show on Saturday, April 13 were: first place in best three females to Kingstead Farms; and first in the 100,000 pound class to Terrapin Elevation 1077, from the University of Maryland.

Chestnuts Rorae Joann emerged as champion of the Maryland State Holstein Show last weekend. From left are: Susie Heath; Wayne Savage with the reserve grand champion; Sam Davis with the grand champion; judge Mike Stiles; banner donor Donna Johnson; and Tarra Woodfield.

Premier exhibitor Marlin Hoff takes a break from the action with Tarra Woodland looking over his shoulder. Engraved director's chairs were given as awards during the Maryland State Holstein Show.

From left are: Tarra Woodfield; Gus Schwartzbeck with the junior champion in both the open and junior divisions; Jenelle Rhinehart with her reserve junior champion in the junior division; judge Mike Stiles; and Susie Heath.

REAL



These school children donned dairy promotion t-shirts and downed glasses of frothy cold milk as they learned about good nutrition and life on a dairy farm. This special dairy promotion took place during the Maryland State Holstein Show and was sponsored by the Maryland Holstein Association and the Middle Atlantic Milk Marketing Agency.

Delaware entry wins Maryland Futurity

BY JOHN SCHMIDT
Staff Correspondent

TIMONIUM, Md. — A gala setting, complete with tuxedos, dramatic spotlights and television personalities, ushered in the 1985 Maryland Futurity, held Friday evening, April 12, at the Maryland State Fairgrounds, Timonium.

And equally stylish were 26 Holstein three-year-olds, parading before judge Mike Stiles, Clearbrook, Va. "All 26 cows should be considered outstanding," noted Stiles as he made the final placings.

With much spectacle, Jeff Pylot, of local television's "Evening Magazine" and host for the evening, announced that Cain-View Valiant Rose had emerged as the champion of the 1985 Maryland Futurity. Rose was exhibited by Billy Joe Heath and owned by C. Delbert Cain, a Delaware Holstein breeder.

Rose also received the top production award in the futurity competition.

To become champion of the Maryland Futurity, Rose was nominated for the event as a promising heifer calf. Each year an entry fee was paid — $250 as a calf, $4 as a yearling, $6 as a two-year-old and $10 as a three-year-old — so that Rose could compete in the show ring with the state's best three-year-old Holsteins.

Standing second to Rose was the entry of Samuel Davis. His three-year-old Chestnuts Rorae Joann went on to be named grand champion of the state show on Saturday.

William C. Kepler exhibited the third place futurity entry, while Shane Schwartzbeck and Joseph Schwartzbeck placed fourth and fifth, respectively.

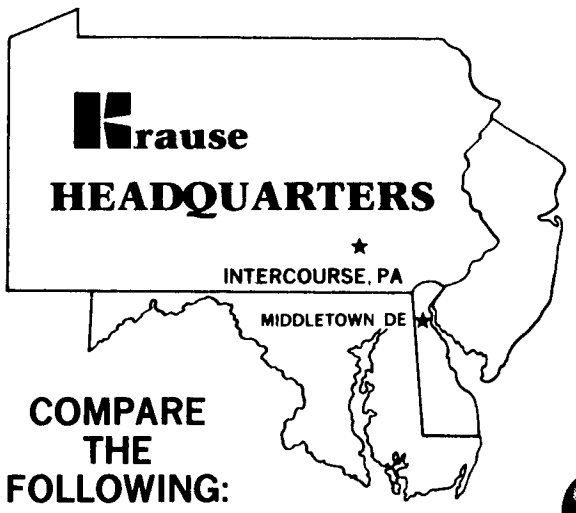
The futurity is a "breeder type activity and milk promotion tool," said Maryland Futurity chairperson John Hall about the event.

To gain "bigger and better promotions" the 1986 Futurity will be held in conjunction with the Maryland State Fair. "More exposure to the milk-drinking public is the main goal of the move," said Hall.

The evening began with a

(Turn to Page A30)

The gala 1985 Maryland Futurity culminated with the naming of Cain-View Valiant Rose as champion. She was exhibited by Billy Joe Heath and owned by C. Delbert Cain.



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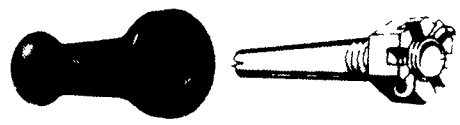

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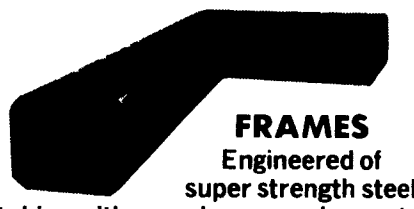

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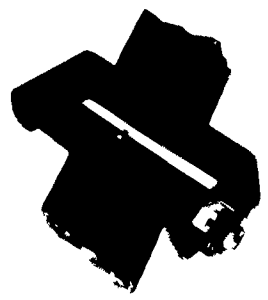

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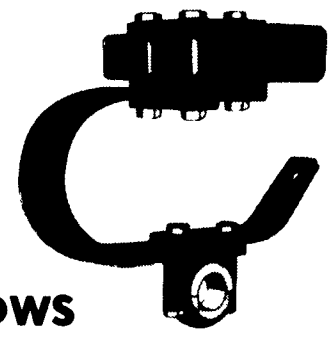

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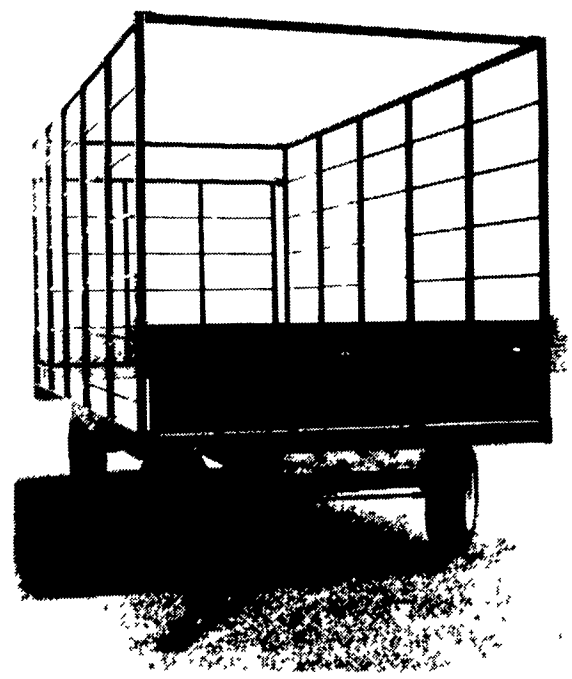

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Agribusinesses to promote Pa. foods at national show

HARRISBURG — Eight Pennsylvania agribusinesses are travelling to Kansas City, Missouri, this weekend to take part in the second NASDA National Food and Agriculture Exposition.

The firms will be among more than 300 United States food and agricultural businesses competing for sales to more than 1,000 buyers from six continents at the exposition.

The Pennsylvania concerns include: Colonial Foods International of Philadelphia, exhibiting frozen beef and entrees; Deep Roots Trading Company of Lewisburg, exhibiting seasonings and freeze-dried vegetables; Furmans of Northumberland, with their line of canned vegetables; Hanover Brands of New Freedom, exhibiting their canned vegetables; Heinz U.S.A. of Pittsburgh, canned vegetables and condiments; Knouse Foods, Inc. of Biglerville, with canned fruits, fruit juices and pie fillings; the Pennsylvania Apple Marketing Board; and Winmix (and associated food equipment companies) of Lewistown, with its line of dry ice cream mixes and flavorings.

The Pennsylvania firms will be exhibiting their wares in a state pavilion designed to create further recognition of the quality and value of Pennsylvania's farm and food industries. The Pennsylvania delegation was contacted and the exhibit is being coordinated by the state Agriculture Department's Bureau of Agricultural Development.

The NASDA National Food and Agriculture Exposition is jointly sponsored by the National Association of State Departments of Agricutlure and the Foreign Agricultural Service of the U.S. Department of Agriculture. During the exposition, seminars on practical export-import topics will be held for both exhibitors and buyers.

The show is designed exclusively for foreign buyers, and is open to every conceivable type of food, beverage and agricultural product.

George F. Grode, Acting Secretary of the Pennsylvania Department of Agriculture, commended the Pennsylvania participants for their efforts to expand marketing of their products in the international marketplace.

"This Administration has consistently worked to improve support and technical assistance to Pennsylvania agribusinesses in the export field. Coordinating the Pennsylvania sales push at Kansas City should not only help increase sales for these companies, but also reaffirm Pennsylvania's credibility with foreign buyers," Grode said.

Pennsylvania's share of the agricultural export market has been increasing, and was at approximately $600 million in 1984. Department officials credit the activity and aggressiveness of Pennsylvania agribusinesses for the increase.

The first NASDA National Food and Agriculture Exposition in Atlanta in 1983 saw more than 1,200 foreign buyers from 78 countires purchase almost $200 million in United States agricultural products.

Additional emphasis has been placed this year on high value and value added products. "Pennsylvania, as a national leader in food processing, as well placed to take advantage of new markets opening in developing nations for these products," Grode said.

Search is on for York County Dairy Princess candidates

YORK — Candidates are being sought for the 1985-86 York County Dairy Princess, to represent the county's dairy industry at public and milk promotional events.

The winner will be crowned by current princess Judy Perry during a pageant at 8 p.m. May 25 at the 4-H Center at Bair. She will represent the county at the state pageant at Harrisburg in September.

Candidates must be the daughter of a dairy farmer, dairy farm manager, herdsman or owner, or own at least one dairy cow prior to May 1.

They must have completed their junior year of high school and not reach their 22nd birthday by Dec. 31 of this year, be single and never married. Residence in York County and parent's consent are also required. In order to compete in the state pageant. the county winner must participate in the state princess training seminar, July 15-17 in Williamsport.

Interested young women who are eligible for the contest are asked to contact Anna Charles, 5350 Carlisle Road, Dover, telephone 292-2370, prior to April 30.

Contributions to support the princess and promotional programs are also being sought. They can be sent to Diane Kahn, R2, Box 422, Manchester, PA 17345.

The York County Dairy Princess and Promotion Committee is coordinator of the pageant and related year-round promotional events.

Maryland Futurity

(Continued from Page A28)

banquet and special dairy promotion activities, coordinated by the Maryland Holstein Association and the Middle Atlantic Milk Marketing Agency (MAMMA).

"Milk. It's Fitness You Can Drink" posters and sweatshirts and nutrition information were distributed to attentive school children, and they also had a chance to get a first-hand look at a cow and learn about how she makes milk.

Other winners in the 1985 Maryland Futurity were: sixth - Marlin Hoff; seventh - Marlin Hoff; eighth - Windsor Manor; ninth - John Patrick, for Kingstead Farm; tenth - Hills Hope Farm.

Seventeenth overall and second in production was MD Maple Dell Traditions Image, exhibited by Michael Patrick. Fourteenth overall and third in production was MD-Maple-Lawn Jason Skylark, owned by Matthew Iager.

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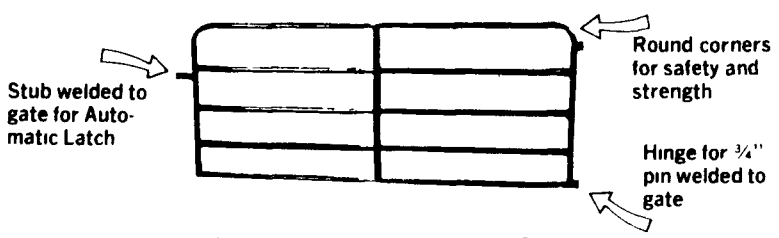
GATES and FENCING



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All Gates & Fencing Made Of 1.9" Outside Diameter High Yield Steel Tubing With 13 Ga. Wall

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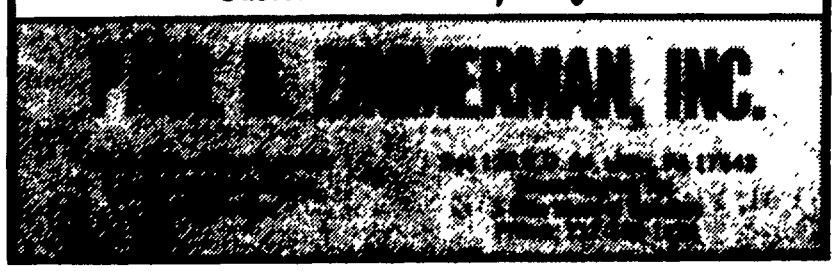

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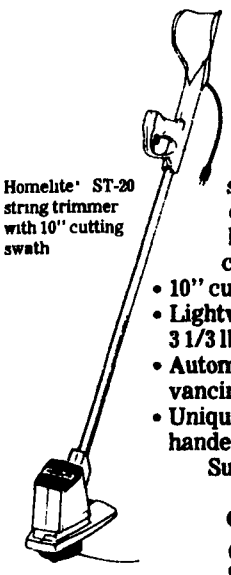

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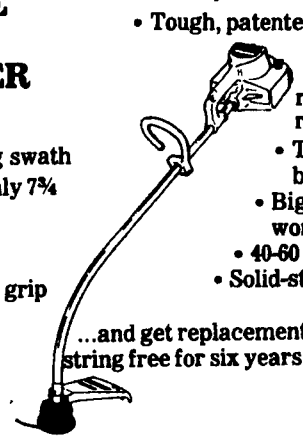

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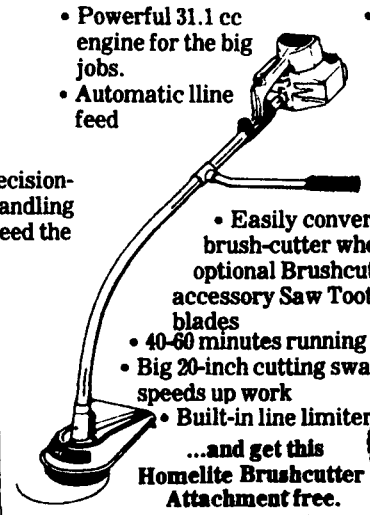

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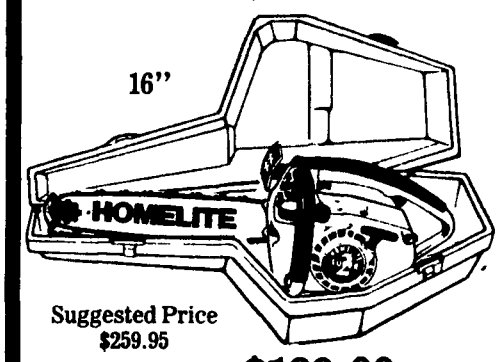

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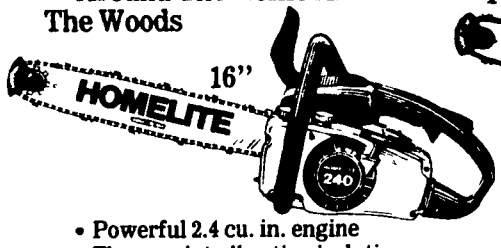

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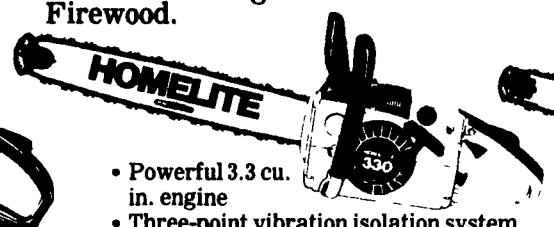

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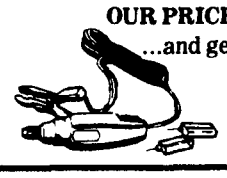
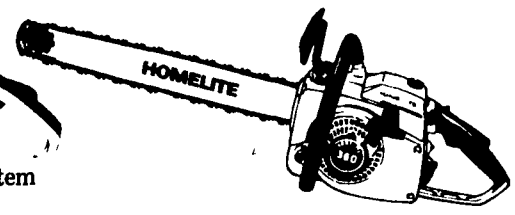


HOMELITE 360 20" SAW

Commercial Duty



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- 3.5 cu. inch engine
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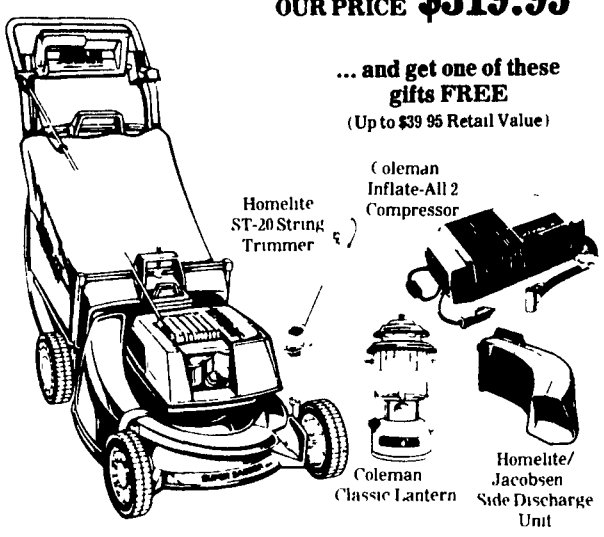
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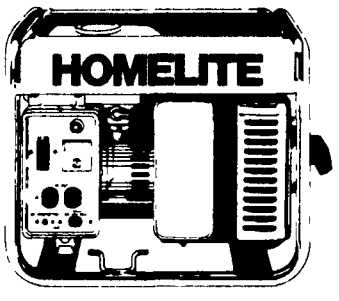

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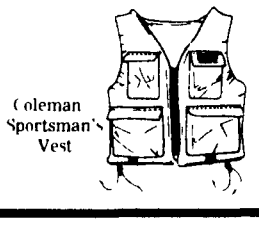

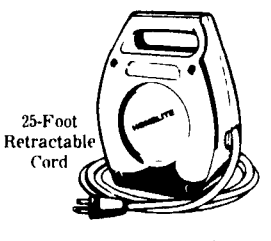

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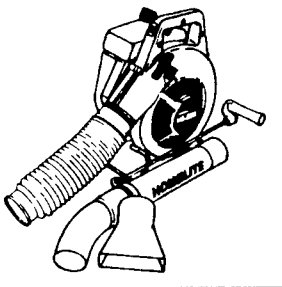

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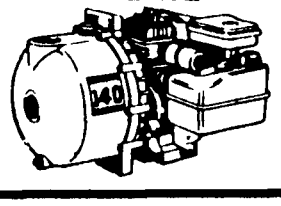

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March milk totals

(Continued from Page A1)

increase than anyone had anticipated."

The reasons for the dramatic increases in production are hard to trace, and cannot automatically be attributed to the anticipated end of the diversion program, the dairy economists noted.

In other areas of the country, Fraher said, officials were expecting production increases after the end of dairy diversion, because of the high percentage of producers participating.

But, because of the relatively smaller percentage of Northeastern dairymen who participated in the program, the impact should have been much less, he said.

"We have to be looking at far more to explain increases here," he said.

The real reasons, the experts said, involve the favorable feed price to milk price ratio, and the generally profitable dairy economy.

"The cows are there, the feed's there," said Penn State University ag economist Jack Kirkland. "I don't think there's enough of a price drop to get them to change."

Feed prices are much lower than they've been in quite some time, notes Lackawanna County Extension Director Thomas Jurchak. And thus, because of the relatively good milk prices of late, the milk-price-to-feed-price ratio is 1.64, compared to 1.31 last year. The higher the ratio, the more profitable dairying becomes.

There's also reason to believe that policies that look good from the national perspective may not be very appealing from the standpoint of the individual producer.

An individual dairyman, for instance, sees little opportunity to do anything about the national surplus of milk. He only knows that the more he produces, the more he's paid, whether prices are high or low.

"If the signals are there, and the economic conditions are good," adds Fraher, "the producers are going to act like any rational businessman and produce more milk."

In addition, the economic pressures may simply be interpreted by individual dairymen as forces encouraging them to make their operations more efficient.

For some, the only way to become more efficient is to increase the amount of milk produced, while decreasing costs, by learning better management techniques, using better feeds, or increasing the size of the herd.

All this means lower price supports and tough sailing for dairy legislation in Congress in late summer.

"It's going to be brutal," says Jurchak. Prices have to go down, he said, adding, "the law of supply and demand has not been repealed."

Most agreed that dairymen face an almost certain 50-cent reduction in dairy price supports on July 1. The reduction is linked to an amount of government purchases that will almost certainly be surpassed at current production levels.

And since new dairy policy will be charted in the next few months — anticipating the expiration of current legislation in September — the long-range future of prices certainly isn't positive, the experts noted.

"We may really see some depressed prices," added Kirkland.

Much depends on the mood of Congress, he noted, which may well be that, "'we have to crack down on this now.'

"This increase certainly isn't helping farmers in Congress," he added.

Echoes Jurchak: "If we ball this thing up at this point, it will determine how stringent a program we will have to work with in the future."

Both Jurchak and Kirkland noted the importance of the Congressional efforts this summer, and pointed out that a consistent approach to dairy policy was desperately needed.

"Dairy policy is very complicated," adds Kirkland. "But hopefully, Congress won't rush in and make changes without thinking them through. We are at a crossroads of sorts. And we need effective, logical policies that consider the long run as well as the short run."

Eastern holds grand opening

SYRACUSE, Ny. — Earl R. Forwood has announced that the grand opening of the Canton warehouse/dairy store complex will be held Saturday, April 27. The warehouse complex is the new headquarters for Eastern's successful Dairy Products Division.

The complex will be open from 10 am to 5 pm for inspection by the public. There will be a ribbon-cutting ceremony at 11 am to officially open the buildings. Refreshments will be served afterwards.

Eastern's Dairy Products Division was started six years ago as a simple "products to producers" program offering only two products to Eastern members.

The operation, managed by Thad Woodward, currently offers over 120 products and achieved over $6.1 million in gross sales in the 1983-84 fiscal year.

The Dairy Products Division consists now of the warehouse/dairy store complex, retail stores located in Wellsboro, and Newark, N.Y., and a truck distribution system covering a seven-state area.

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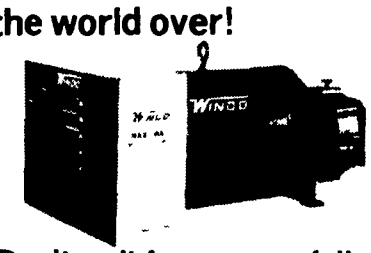

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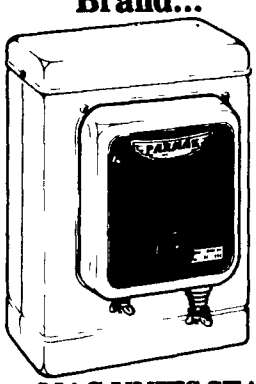

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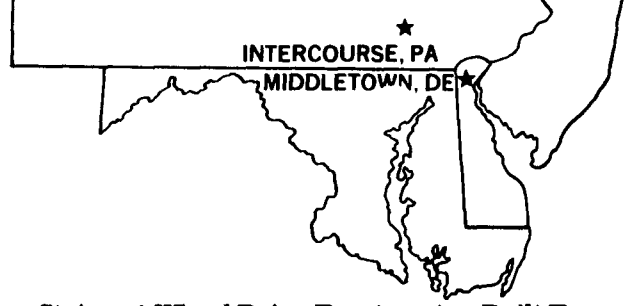

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Pennsylvanian named National Ayrshire Boy

(Continued from Page A1)

built up his herd by purchasing and breeding his own replacements.

Shawna Dittmar, from Ozark, Mo., was selected as the National Ayrshire Girl.

Of the six finalists vying for the titles of National Ayrshire Boy and Girl, two were Pennsylvania youth. In addition to Paul, Heather Hernley, of Lebanon, reached the national competition.

Hernley brought the first Ayrshire to her father's Holstein herd when she was only eight years old. The 18-year-old Hernley now has 17 head and has succeeded in increasing her herd average over 3,300 pounds milk and .5 percent test in the last three years.

Ardrossan shines

Pennsylvania Ayrshire breeders were recognized often throughout the four-day national convention. Often in the spotlight was Ardrossan Farms, Villanova, consignor of the top seller to the convention sale and recipient of numerous production awards.

Ardrossan Lib Evermore sold for $4,200 to Christopher Richards, of Linden, Wis. By Meredith Liberator, Lib Evermore is out of the 89 point Hikik Eva.

Having type plus production, Eva's top record stands at 25,750 pounds of 4.1 percent milk and 1051 pounds fat.

Other Pennsylvania consignments to the National Ayrshire Sale included a bred heifer sold by Warren Schmuck, Peach Bottom, to JaLo Farm, Dubuque, Iowa for $1000; and a June 1983 heifer sold by Charles H. Gable, Elverson, to William A. Jacobson, Humbird, Wis. for $1100.

In national production honors, Ardrossan Farms received a 200,000 pound production certificate and had the only four cows to receive 25,000 pound awards.

Pennsylvania breeders receiving 150,000 pound certificates were: Ardrossan Farms; Sycamore Meade Farm, Millersburg; Donald C. Gable, Elverson; and Toll Gate Ayr Farms, West Alexander.

Winners of constructive breeder awards were: Delaware Valley College, one year; Ardrossan Farms, 25 years; and Charles Gable, 27 years.

Ardrossan Farms also earned the French Trophy for the highest production of herds of 75 to 99 cows.

In other convention activities, the Pennsylvania junior dairy bowl team placed second in the national competition. Members of the team were: Steven Shetterly, Heather Hernley, David Paul, and Becky Alsdorf.

Ann Young, of West Grove, was re-elected for another two-year term as a director of the national association. This will be her third consecutive term in office.

The 1986 National Ayrshire Breeders Association convention will be hosted by the Pennsylvania Ayrshire breeders.

Next week is Grange Week

(Continued from Page A1)

Week programs planned this year. The county launched an aggressive three-week membership campaign culminating during Grange Week.

In addition, the county commissioners, as well as the local community mayors within the county, officially proclaimed Grange Week in Mercer County. Extensive media coverage accompanied these events.

The four Lancaster County granges, Fulton, Elizabethtown, Pequea Valley and Colerain, will kick off Grange Week with an open meeting for members and the general public tonight at 8 p.m. at Fulton Grange. Fulton Grange is conducting another open meeting for area residents on Monday at 8 p.m. for Grange Week.

The Grange's community citizen award will be presented to Jill Hassler of Stewart Run Road, Quarryville. Hassler runs a camp for learning disabled children complete with dormitories and horses for the children to ride.

Berks County grangers compiled a history of the granges in Berks County which they plan to have published in local newspapers. Although no special events are planned this year, the county will have a display in the office of the Hamburg Item newspaper.

A large window display in West Chester is planned by the Chester and Delaware County granges, and Perry County will host their local legislators and officials for an annual legislative dinner on April 30 in conjunction with Grange Week.

Similar activities will be conducted in most of the 66 chartered grange counties throughout the state.

New areas named in battle against gypsy moths

WASHINGTON – The U.S. Department of Agriculture is revising the areas it regulates to prevent artificial spread of the gypsy moth, a destructive pest of the forest, shade and ornamental trees.

"To limit the spread, USDA regulates the movement of certain articles from infested areas and designates degrees of risk based on the intensity of the infestation," said Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service.

Regulated areas are designated "high-risk" or "low-risk." Items such as firewood, outdoor household goods and mobile homes–which could harbor gypsy moth egg masses or other life stages of the pest–may not move from high-risk to non-regulated areas unless inspected and treated to ensure they are gypsy moth-free.

Hawkins said that cooperative eradication efforts in California, Illinois, Ohio, Wisconsin, Michigan, Oregon and Washington have allowed USDA to remove regulations from formerly regulated areas in these states. In addition, California, Illinois, Ohio and Wisconsin have been removed from the list of quarantined states.

The pest has spread to some new areas, he said, and as a result, parts of Michigan, New York, Pennsylvania and Virginia have been changed from low-risk to high-risk areas.

Also, because some formerly non-regulated areas have been identified as infested, areas in Michigan and Virginia have been designated low-risk areas, and areas in Virginia and the District of Columbia have been listed as high-risk areas.

"The current revisions in regulated areas reflect changes in the spread and distribution of the gypsy moth during 1984, when the moth defoliated nearly a million acres of trees," Hawkins said.

Under the rules, regulated articles may move freely between high-risk and low-risk areas and, unless a USDA inspector determines otherwise, between low-risk and non-regulated areas.

Written comments on this action may be submitted, until June 4, to Thomas O. Gessel, Director, Regulatory Coordination Staff, Animal and Plant Health Inspection Service, U.S. Department of Agriculture, Hyattsville, Md. 20782.

Hawkins said that people moving from designated high-risk areas must certify their household items as free of the insect and its egg masses, or hire a professional pest control expert to do it for them. If, during transit or upon arrival, USDA inspectors find any gypsy moth life stages, the owner may be fined up to $1,000.

A booklet describing how persons can ensure their move is gypsy moth-free, "Don't Move Gypsy Moth," is available from USDA, APHIS, Room 771A, 6505 Belcrest Rd., Hyattsville, Md. 20782. Copies also are available at public libraries in infested areas.

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James H Patches (Center) with (left to right) Robert Koch Marketing Manager at Richland, Merritt Marks, Senior Vice President and Regional Administrator for the Lebanon Region, and John Moose Vice President, Agri-Finance Department Jim owns and operates a dairy farm near Myerstown that also serves as the location for his agricultural chemical business

This year's ag exports: volume up, value down

Volume up, value down. That's how U.S. agricultural experts are shaping up for fiscal 1985, according to the Agriculture Department's first forecasts of the season, issued in December. The new fiscal year began on October 1.

"The good news is that our farm export volume will increase for the first time in 5 years," says trade analyst Steve MacDonald of USDA's Economic Research Service. The projection–at 149.5 million tons–represents a 6-million-ton increase from fiscal 1984's level. However, MacDonald adds, lower prices for many commodities are partly responsible for the prospective volume grain, and those lower prices are going to depress export earnings. Trade value may drop to around $36.5 billion, down from $38 billion in 1984.

"In terms of sales volume, the big gains will be in coarse grains," MacDonald says. Shipments of soybeans and soybean products are also likely to rise after 2 years of declining tonnage. Modest increases are expected for horizontal exports and livestock, poultry, and dairy products. MacDonald also identifies the major export volume losers, wheat and cotton. Cotton production abroad is up nearly 8 million bales–4 million bales in China alone–to an all-time record. Foreign exports of cotton are likely to rebound sharply, with the greatest increases from China and Pakistan.

U.S. wheat and flour exports will also face greater competition. Large world supplies, record production in the European Community (EC), and weakening world demand are the reasons. U.S. export volume for 1985 is expected to drop around 2 million tons, while value may decline by more than half a billion dollars, according to MacDonald.

Even among the volume gainers, increased sales won't make up for lower prices, he says. Take coarse grains. Export tonnage is forecast to rise about 10 percent, yet value may do no better than match last year's $8.2 billion.

Major Customers

Japan and the EC will again be our leading customers, although the value of U.S. agricultural exports to both will probably drop from 1984's levels.

Last year's export value to Japan–at $6.9 billion–was a record. Although the volume will remain about the same, this year's value could drop to around $6.5 billion.

In the EC, record wheat, barley, and rapeseed harvests and a strong American dollar will dampen imports of U.S. agricultural products. Overall, our export value could drop to $6.5 billion from 1984's $6.7 billion. The decline will come mostly in feed grains and wheat. In fact, wheat sales could drop by as much as 20 percent, MacDonald says.

A bright spot in the U.S. export picture is the Soviet Union. Following its sixth consecutive poor harvest, Soviet wheat and feed grain imports are both projected at record or near-record levels, MacDonald says. U.S. export sales to the USSR more than doubled to $2.5 billion in 1984 and are expected to climb again this year to perhaps $2.8 billion.

The only other significant increase will come from buyers in the Middle East-North Africa region. Our Latin American and East European customers are expected to spend less on U.S. farm products than they did last year.

What's ahead?

U.S. agricultural export volume dropped in 1981, 1982, 1983, and 1984. The increase forecast for this year is encouraging, MacDonald says, even though volume may be about 14 million tons short of 1980's record.

He cautions that many of the problems that depressed sales since 1980 are still with us: a strong U.S. dollar, tight credit and serious debt problems in many developing nations, increased competition from greater production abroad, and growing trade barriers.

"In the bearish demand and trade environment of the 1980's, U.S. farm exports depend more than ever on aggressive marketing and competitive pricing," adds economist Patrick O'Brien, also with USDA.

"Without improvements in our competitive position, growth in U.S. farm exports over the remainder of the decade could lag well behind growth in world trade and growth in the sales of our competitors."

Export volume up, value down

	Fiscal Year					
	1980	1981	1982	1983	1984	1985[1]
Value, in billions of dollars	40.5	43.8	39.1	34.8	38.0	36.5
Volume, in millions of metric tons	163.9	162.3	157.9	144.8	143.6	149.5

[1]Forecast.

Lower nitrite levels Ok'd

WASHINGTON – The U.S. Department of Agriculture is proposing to permit two alternative bacon processing methods that will enable packers to use less sodium nitrite in the curing process, according to Donald L. Houston, administrator of USDA's Food Safety and Inspection Service.

Nitrite cures or preserves meats and helps prevent botulism–a deadly food poisoning.

"The proposal is in accord with an earlier National Academy of Sciences recomendation that USDA periodically review nitrite usage and maintain levels consistent with the latest scientific information," said Houston.

"The proposal would allow plants with USDA-approved quality control programs to reduce sodium nitrite levels from the currently required 120 parts per million to 100 parts per million," Houston said.

Quality control systems are designed to precisely control production, including such factors as the level of nitrite being pumped into the pork bellies used in bacon processing, he said.

"Another alternative for plants with quality control programs would be to add lactic acid starter cultures--which help protect against the outgrowth of organisms that cause botulism–to a curing solution with 40 to 80 ppm sodium nitrite," he said.

The proposal retains the required 120 ppm level for plants not operating with a quality control program, Houston said.

The proposal applies only to pumped bacon–the most common type produced–not to dry-cured bacon, he said.

"Under the proposed rule, USDA would continue to test commercially produced bacon for nitrosamines, as it has since late 1978, and to retain product with confirmable nitrosamines," Houston said. Lower nitrite levels decrease the likelihood that nitrosamines, which may be carcinogenic, will form when the bacon is fried.

In 1983, the American Meat Institute petitioned USDA to reduce nitrite levels in bacon. The Western States Meat Association and the American Association of Meat Processors objected, referring to difficulties in controlling nitrite levels precisely, he said.

"The proposal, therefore, would continue to allow 120 ppm nitrite in bacon and would allow any plants with USDA-approved quality control systems to produce bacon with reduced nitrite levels," said Houston.

Written comments are due June 14 and may be submitted, in duplicate, to: FSIS Hearing Clerk, Room 2637-South, USDA, Washington, D.C. 20250.

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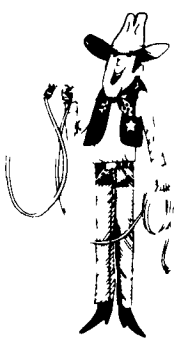

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MOBILE OR STATIONARY

Kent Extension group meets

Members of Kent County, Delaware's new 16-member extension advisory group recently attended a workshop at Delaware State College sponsored by the Delaware Cooperative Extension Service. Those pictured are (front row, from left) Ruth Ann Messick (Greenwood), president Kay Powell (Dover), Richard Papen (Dover) and Leonard Smoot (Dover); (back row) Esther Ridley (Dover), Ann Happoldt (Dover) and Dana Sharpe (Wyoming).

Cornell to sponsor meeting on migrant farm labor

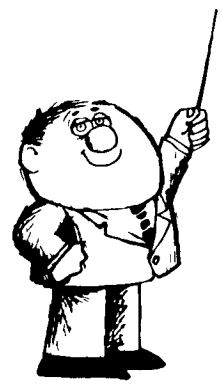
ITHACA, NY – To explore the evolution of the migrant labor system in New York State and to examine implications for immigrant reform and the meaning of changes on the future, a seminar on migrants will be held at Cornell University on April 30.

"Migrant Farmworkers in New York: Past, Present, and Future," to be held from 9:30 a.m. to 3 p.m. in 401 Warren Hall on campus, is sponsored by the Cornell Migrant Program, the New York State College of Human Ecology at Cornell, and Cornell Cooperative Extension.

Highlights of the program include Olaf Larson, professor emeritus of rural sociology at Cornell, speaking on a history of migrant labor in New York; Richard Morales, assistant director of the School of Human Services and director of the Center for International Education and Services at Rochester Institute of Technology, talking about the social-cultural perspective of the migrant population; Vernon Briggs, professor of human resources in the New York State School of Industrial and Labor Relations at Cornell, addressing immigration policy and American agricultural workers; and C. Arthur Bratton, professor emeritus of agricultural economics at Cornell, discussing agricultural labor in the year 2000.

To wrap up the conference, a reactor panel will discuss the future of migrant farmworkers in New York State. The panel participants are Joseph Armer, director of the Division of Labor Standards, New York State Department of Labor; Stuart Mitchell, director of rural New York Farmworker Opportunities, Inc.; and Gerald Verbridge, vice president of J.H. Verbridge and Sons, Growers and Processors.

For registration information, contact the Cornell Migrant Program, PO Box 181, Alton, NY 14413, or call (315) 483-4092.



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Dairy Policy Options for 1985: Supply-Demand Adjuster Pricing

EDITOR'S NOTE: This is the fourth in a series of nine articles about dairy policy options for 1985. Compiled by Jack Kirkland and Blair Smith, Extension ag economists at Penn State, the articles are written by a variety of national authorities on dairy policy issues.

We are printing these articles to help you better understand and evaluate the policies and programs the dairy industry faces, and to help you take a more effective stand for the program you choose to support as the 1985 Farm Bill is formulated.

For further information about these articles or about dairy policy, contact your Extension agent.

BY ROBERT E. JACOBSON
THE OHIO STATE UNIVERSITY

Supply-demand adjuster pricing is a systematic procedure for adjusting the dairy support price on the basis of market conditions. The adjuster is sometimes called a "trigger" mechanism for making a price support change.

The measure of supply-demand conditions used to adjust the support price would likely be the quantity of Commodity Credit Corporation (CCC) purchases of dairy products. The price adjustment schedule would be geared either to the quantity of purchases acquired in the preceding market year, those projected for the forthcoming market year, or some combination.

In a qualitative sense, the dairy support price has almost always been adjusted in light of supply and demand conditions for milk. The Agricultural Act of 1949 called for flexible price supports in the range of 75 to 90 percent of parity with "adequate supply" specified as the adjustment criterion.

For many years, the 15-point parity range permitted the secretary to make adjustments to the dairy support price, even though no schedule was stated. The supply-demand adjuster pricing considered now basically would systematize the historic approach to adjusting the support price for milk.

Alternative Mechanisms for Implementing Supply-Demand Adjusters

What does a supply-demand adjuster schedule look like? There are many possibilities. However, any schedule should 1) include both plus and minus price adjustments, 2) reflect price adjustments that are large enough to have significant effects on the supply-demand situation, and 3) be sufficiently deatiled that the schedule is a sensitive measure of the supply of milk relative to demand as measured by CCC purchases.

The two critical decisions in setting up a schedule are 1) at what level of CCC purchases is no price adjustment called for and 2) how much is price adjusted for a given change in CCC purchases relative to this base level.

TABLE 1

CCC Purchases (Milk Equivalent)	Supply-Demand Price Adjustment
Less than 1 bil. lb.	+4 percent
1-2	+2
2-4	0
4-5	- 3
5-6	- 5
More than 6 bil. lb.	- 8 percent

Table 1 is an example of a supply-demand adjuster schedule for the support price that meets the criteria noted above.

How would such a schedule be used? There are a number of ways, but two primary routes can be identified.

Without an Automatic Price Mover

A supply-demand schedule can be used to adjust the current support price. By this system, the support price is not tied to any kind of a mover such as parity or cost of production. It moves only in relation to changes called for by the quantity of CCC purchases.

For example, assume that the support price in the summer of 1985 is $12.10 per cwt. Also, assume that projected CCC purchases for the market beginning October 1, 1985, are estimated to be 4.5 billion pounds milk equivalent. In this situation, the sample supply-demand adjuster calls for a three percent reduction in the support price on October 1, 1985.

A three percent reduction from $12.10 would mean a support price for the 1985-1986 market year of $11.74. Similarly, on October 1, 1986, if CCC purchases were projected to be less than one billion pounds milk equivalent, the support price would be increased by four percent from $11.74 to $12.21.

The most serious criticism of using a supply-demand adjuster without an automatic price mover is that the support price is adjusted exclusively in relation to market conditions. No philosophy undergirds the support price other than that there is an established price floor or safety net in the short run.

The procedure would provide dairy farmers with a degree of price stability, but not as much price security as some type of a price indexing procedure, with or without a supply-demand adjuster, would provide.

With an Automatic Price Mover

A supply-demand adjuster would be used in conjunction with an automatic price mover. Consider the following example using a dairy specific parity index or a cost of production change as the automatic price mover.

Assume again that the support price in the summer of 1985 is $12.10 per cwt. Further assume that the factors in the cost pricing mover indicate that the new support price should be increased four percent to $12.58. Now the same supply-demand adjuster used in the previous example applies to the revised price of $12.58. With projected CCC purchases stil at 4.5 billion pounds, the support price would be adjusted three percent downward (minus 38 cents). Thus the new support price would be $12.20 per cwt.

Using a supply-demand adjuster in conjunction with an automatic price mover acknowledges that no automatic price mover ever has been or ever will be perfect. For example, cost pricing may reflect supply changes, but it cannot capture demand changes.

If one does not want the secretary of agriculture to make adjustments on a judgment basis, then the use of a supply-demand adjuster is an appropriate option. It is superior to secretarial discretion insofar as it brings a clearly understood systematic adjustment to the price support decision.

Conditions Fostering the Need for Supply-Demand Adjusters

Several conditions or factors rationalize the adoption of a supply-demand adjuster mechanism to affect support prices. First, in the absence of production controls, some type of a market limit to the support price is essential. A supply-demand adjuster can provide such a limit.

Second, a supply-demand adjuster helps reduce the influence of secretarial discretion or political pressure. Also, the logic of a supply-demand adjuster is a strong buffer against political efforts to adjust the support price.

Third, the supply-demand adjuster has an explicit market orientation that can help facilitate resource allocation without sacrificing price stability.

Fourth, the supply-demand adjuster is cost sensitive with respect to the CCC purchase program for dairy products. Both the quantity or purchases and product purchase prices would be affected by the price adjustment.

Finally, adjustments to the support price due supply-demand adjustments would receive broader acceptance because they could be anticipated, and their rationale would have general pre-agreement. The entire dairy industry would be familiar with the mechanism and would know what to expect in a forthcoming price support decision.

Consequences of Supply-Demand Adjusters

Implementation of a supply-demand adjuster would fine-tune the way that things have been done. It is intended to help prices more closely reflect market conditions and to avoid the surplus milk or price instability problems generated when support prices are allowed to become far out of synch with the market.

To the extent that supply and demand conditions must be recognized in establishing the support price, the adjuster mechanism provides an objective and effective means of making such adjustments. In the absence of production controls, some formal or informal type of a supply-demand adjuster to the support price is essential.

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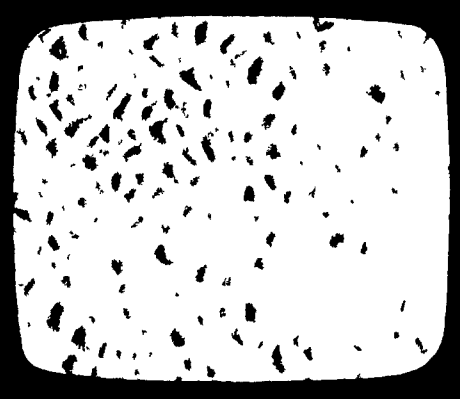

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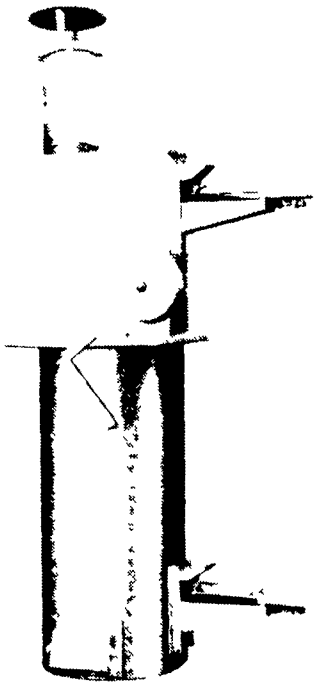

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Acreage-reduction totals announced by USDA for '85

WASHINGTON – Farmers have signed contracts to place 165.6 million acres of upland cotton, extra long staple cotton, feed grain, rice and wheat base acreage in the 1985 acreage reduction programs, according to USDA statistics.

Signup was held Oct. 15 through April 1.

The signed up acreage represents 69 percent of the 239.8 million acres of total base acreage.

Base acreage signed up in the programs includes 13.1 million acres of upland cotton, 31,000 acres of extra long staple cotton, 79.2 million acres of feed grains, 3.9 million acres of rice and 69.4 million acres of wheat.

Farmers who signed up to participate in the acreage reduction programs agreed to reduce their base acreage plantings by at least 10 percent for feed grains and extra long staple cotton, 30 percent for wheat and upland cotton and 35 percent for rice.

The cropland taken out of production must be devoted to an acreage conservation reserve.

Participating producers will be eligible for program benefits such as Commodity Credit Corporation loans and purchases and target price protection. In addition, at the time they signed up in the programs feed grain, upland cotton, rice and wheat producers had the option of requesting 50 percent of their projected 1985 deficiency payments. Also, upland cotton, rice and wheat producers could obtain 50 percent of their land diversion payment at sign up.

A producer who accepted an advance payment, but who later does not comply with program provisions, must refund the amount of the advance payment with interest plus liquidated damages.

The 1985-crop national average loan rates are: Barley, $2.08 per bushel; corn, $2.55 per bushel; oats, $1.31 per bushel; sorghum, $2.42 per bushel; wheat, $3.30 per bushel; rice, $8.00 per hundredweight; upland cotton, 57.3 cents per pound; and extra long staple cotton, 85.95 cents per pound.

Target prices for the 1985 crops are: Barley, $2.60 per bushel; corn, $3.03 per bushel; oats, $1.60 per bushel; sorghum, $2.88 per bushel; wheat, $4.38 per bushel; rice, $11.90 per hundreweight; upland cotton, 81 cents per pound; and extra long staple cotton, 103.14 cents per pound.

Of the 5.9 million acres of corn designated for acreage reduction, Pennsylvania is contributing 39,904; Maryland, 29,998; New York, 59,365; Delaware, 6,897; and New Jersey, 5,504. Iowa is the largest participant with 1.2 million acres enrolled.

Pennsylvania farmers have idled 14,332 acres of wheat in the program, out of 20.9 million enrolled nationwide. New York will idle 36,080; New Jersey, 6,022; Delaware, 2,607; and Maryland, 10,817. North Dakota with 3.5 million and Kansas with 3.1 million acres idled lead the nation.

Of the 763,931 acres of barley committed nationwide, Pennsylvanians have enrolled 322 acres; New York, 572; New Jersey, 356; Delaware, 450; and Maryland, 858. North Dakota, with 239,578 leads the nation.

Farmers from Pennsylvania have agreed to idle 533 acres of oats and their New York counterparts have enrolled 934 acres out of the national total of 146,074 acres. North Dakota, once again, was the leader with 59,610.

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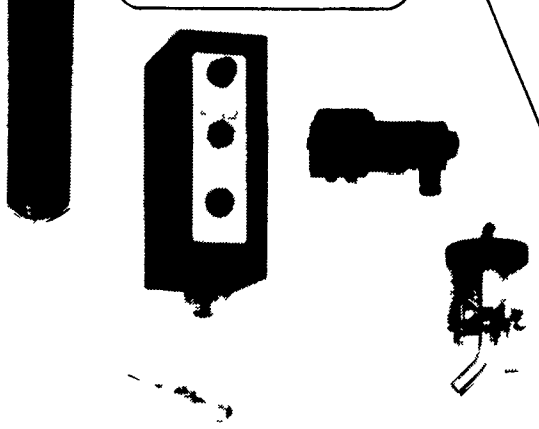

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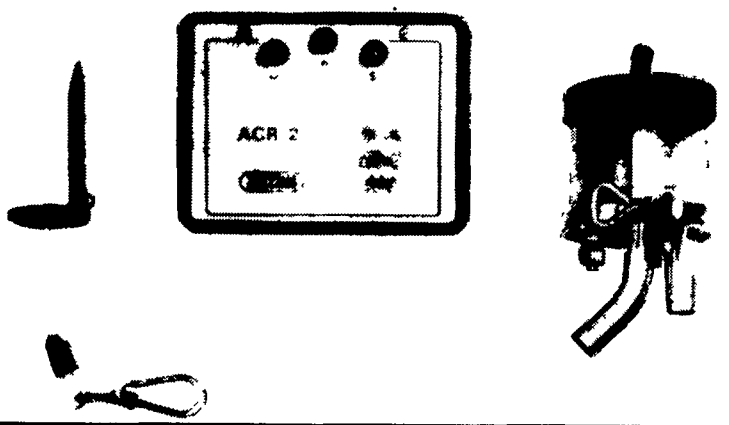

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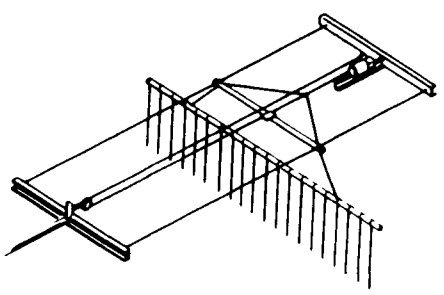

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Block sets wheat market quota

WASHINGTON – Secretary of Agriculture John R. Block today announced a 1986 national wheat marketing quota of 1,955 million bushels and a national acreage allotment of 54 million acres.

"All states will be considered commercial wheat-producing areas for the 1986-crop of wheat," Secretary Block said. "A producer referendum will be conducted July 19-26, 1985 to determine whether farmers favor or oppose marketing quotas for the 1986 wheat crop."

The announcement on the 1986 quota and acreage allotment is required under permanent legislation–the Agricultural• Adjustment Act of 1938, as amended. The 1938 Act has been suspended through the 1985 wheat crop by the Agriculture and Food Act of 1981.

"The 1985 Farm Bill debate could be prolonged late into calendar year 1985," Secretary Block said. "For this reason it is important that wheat farmers know as early as possible the provisions of the 1986 wheat marketing quota program that could be in effect."

To become effective, marketing quotas must be approved by two-thirds or more of the eligible producers voting in a referendum held not later than Aug. 1, 1985. Eligible producers are those who have an interest in a farm with an established acreage allotment that will be derived from wheat allotment history that has been suspended since the 1977 crop.

If marketing quotas are approved, basic program provisions would include: (1) mandatory acreage controls with stiff penalties for overplanting of the allotment; (2) a two-tiered price support system; (3) domestic and export certificate program financed by processors and exporters, and (4) under certain conditions a mandatory unpaid land diversion program.

The U.S. Department of Agriculture is required to announce a wheat marketing quota whenever it is determined, based on a formula in the 1938 Act, that, in the absence of quotas, the supply of wheat would be in excess. Secretary Block said USDA has made such a determination for the 1986 crop.

However, if marketing quotas are rejected by more than one-third of the eligible producers voting in a referendum, basic program provisions would include: (1) no acreage controls or penalties for overplanting; (2) a price support loan program set at 50 percent of parity available only to farmers within their acreage allotment; (3) no domestic or export certificate program; and (4) no land diversion authority.

Secretary Block said full implementation of the 1986 Wheat Marketing Quota Program will require further determinations. Later, a notice of proposed determinations will be pulished in the Federal Register asking for public comment on the various determinations yet to be made.

Jersey production hits high

COLUMBUS, Ohio – The average production of Jerseys on official DHIR test hit an all-time high in 1984, according to Eugene P. Barton, Superintendent of Records of The American Jersey Cattle Club.

The 40,059 Jersey lactations averaged 12,501 lbs. milk and 598 lbs. fat, both surpassing the prervious records, 12,234 lbs. milk and 584 lbs. fat, set in 1983.

1984 showed the greatest single year increase in Jersey production in any year since 1976. Just 10 years ago, in 1974, the Jersey DHIR average was only 10,304 lbs. milk and 509 lbs. fat.

Barton credits this dramatic increase to two major factors. "Jersey dairymen are obviously taking advantage of the high predicted difference sires available through artificial insemination," he said. "They are also doing a much better job of managing their herds by feeding high quality forages and well-balanced total rations."

The record for the top butterfat herd average was equalled in 1984 by Neal and Janis Sanford, Jerseyland Farm, Parma, Michigan. Their 71 cows averaged 874 lbs. butterfat and 15,579 lbs. milk, with an outstanding butterfat level of 5.6%.

The top herd for milk in 1984 belonged to Ralph and Betty Reichart, The Jersey Nook, Riley, Kansas. Their 35 cows averaged 17,461 lbs. milk and 822 lbs. butterfat.

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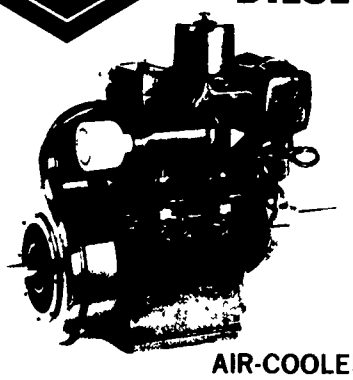

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No-till farmers must practice weed control

CHICAGO, Il – Conservation tillage in the Northeast U.S. means no-till corn, according to the latest survey compiled by the Conservation Tillage Information Center. But to weed scientists in those this region, conservation tillage in corn means tough woody perennials and a new influx of triazine resistant broadleaves.

Both weed varieties need careful attention and total chemical programs if farmers are to overcome their yield-reducing effects.

"Ideally, a crop rotation that has some deep tillage in it could hold back the perennials better than what we're seeing," says Ron Ritter of the University of Maryland. "But many of these no-till corn acres are in dairy country; basically corn and alfalfa rotations. So a rotation which includes some deep tillage is not an acceptable solution for the most part."

Ritter notes that some farmers have opted for a post-harvest application of Roundup and/or Banvel on the perennials in the no-till corn to get an end-of-the-year jump on the weeds.

"Mostly it's a spot treatment for the troublesome perennials," he explains.

Since the perennials start to crowd the corn later in the growing season, Ritter encourages farmers to go after their triazine-resistant annuals first with a preplant and then come back for the perennials later.

"We're starting to see triazine-resistant smooth pigweed move into our corn country," he says, and that demands quick action. "In a weed survey last year, we located smooth pigweed in 18 out of 23 counties in Maryland. Triazine-resistant lambsquarteres was also present, but smooth pigweed has the potential to be a major problem," he says.

He recommends that no-tillers go after those triazine resistant broadleaves early and hard. "Something like Dual, surface-applied, will give you a four- to six-week suppression. Then you can come back early post in the growing corn with Banvel," he suggests.

"We know that if farmers had their druthers they'd try to take care of their weeds with a one-time application and save the $3 an acre machinery cost of a second application. In many cases this just won't get the pigweeds and perennials though," he explains.

"No-till means no cultivation so it's important to keep track of the weed pressures throughout the year. A postemergence applicationof Banvel will get the broadleaves as well as contain some of the perennials for a more effective post harvest spot treatment plan," he says.

According to Nate Hartwig, a weed specialist at Penn State, woody perennials are posing very real problems in continuous no-till corn.

"We are seeing sumac, brambles in the genus of blackberry and raspberry, poison ivy and trailing, spiny vines like dewberry," he says. Herbaceous perennials like Canada thistle, hemp dogbane, horse nettle and wirestem muhly are also very evident, he notes.

"The hemp dogbane and the horse nettle are the two that are really coming on," he adds.

To treat the woody and herbaceous perennials, Hartwig suggests corn growers look at a postemergence spray program.

"You need a good preplant program, too, but these perennials aren't real leafy and growing when a preplant or early postemergence spray would be applied," he says.

Split (early and late) postemergence applications have met with success, he notes.

"For growers who have a triazine resistant broadleaf problem as well as the perennials, an early post application of Banvel when the broadleaves are about four inches tall will handle the broadleaves and hold back the perennials. Then a second spraying of Banvel will help on the perennials," he says.

The key though, is hitting the perennials when they've leafed out.

"That's why we're going in with a post harvest treatment on some of these tough woody perennials," he explains.

With one quart of Roundup and one quart of Banvel, a post harvest spray can stunt the weeds for better control the following year, he says.

"We're not killing them, but they will translocate the spray in their roots during a fall application because of the sugar translocation going on prior to winter," Hartwig says. Since preplant herbicides have little effect on the perennials, the better job no-tillers do on the weeds after Labor Day in the fall should help them the following year, he comments.

Rutgers Extension weed specialist John Meade would like to see farmers deter perennial pressure in no-till corn for an easier harvest, then do some post harvest spraying. "It's hard to get a full kill in the fall, but heavy perennial population fall application allows for a fall broadcast application," he says.

SE Farm Credit to sponsor five couples at conference

WEST CHESTER – The Southeast Farm Credit Associations are planning to sponsor five couples to the Pennsylvania Association of Farmer Cooperatives' "Co-op Couples Conference." The 3-day conference will be held July 17, 18 & 19 at the Sheraton Danville Inn in Danville, Montour County.

PAFC is a trade organization devoted to the pursuit of cooperative education in the Commonwealth. It sponsors a number of educational events each year, which are all designed to increase the knowledge of young people in the cooperative way of doing business. The "Co-op Couples Conference" is one such event.

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Farm Credit News

The Conference will be a learning and growing experience for each attendee – 3 days of becoming knowledgeable about the inner workings of cooperatives. This broadening of cooperative knowledge is designed to provide participants with an opportunity to become more actively involved in their own cooperatives.

It further serves as a chance for young couples to learn how to make their voices heard and to affect change. Participants will develop attitudes and skills necessary to become involved in leadership positions in the farming community.

Couples are, sent to the Conference through the sponsorship of area cooperatives such as Farm Credit. This means that the Southeast Farm Credit Associations will be paying the tuition to the Conference as well as the mileage to and from Danville.

Applicants must be 35 years of age or younger and must reside in the five-county Philadelphia area (Bucks, Chester, Delaware, Montgomery, or Philadelphia county.)

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Solving liquidity problems

What does it mean to be able to maintain liquidity in the business?

In the typical farm operation this means that the business is able to pay the bills as they arrive, meet all the debt repayment obligations as they come due, and still have cash to meet family living needs. If we get behind in **any one** of these areas, then we have a liquidity problem.

A liquidity problem may be **short-term.** With planting season coming up, those who have not planned for it, are going to have problems paying for the seed and fertilizer, because there is no immediate additional income to cover those expenses.

A short-term problem can be avoided by carefully preparing a cash-flow budget, and then seeing how you can provide for these cash needs from farm sales. The cash-flow budget will help you to determine if you need credit, and if so, how large an operating loan you need to apply for in order to meet cash needs for the entire year.

If, at the end of the accounting year, all annual operating expenses cannot be met from the annual income of the farm, then we have a **chronic liquidity problem.**

The usual symptoms of this "disease" are increasing dealer debt with feed companies and local dealers, not being able to make loan repayments on time, or not being able to buy clothing and shoes for the children.

What can you do if your bills are piling up and you can't keep your creditors happy?

The old solution was to go, with hat in hand, to the friendly banker and ask him for more credit to pay off these feed bills etc. If he financed these obligations for you on a three-year note, then you were paying for a "dead cow" for three years.

If you had equity in your farm land, the bank may have helped you out by refinancing the farm. In effect, what you were doing then, was equivalent to selling your farm land back to the bank so that you could continue to farm it.

Each time either of these things happen, your burden of debt, and your interest obligations grow. In the longer term your liquidity problems increase, and the "chronic disease" can easily become a **terminal** one.

If the old solutions won't work today, what should we do? Here are steps to take:

1. Carefully evaluate your financial situation-prepare an accurate **balance sheet** which shows all of your current, short-term, and long-term obligations, and the current, working, and fixed assets of your business. Be completely honest with yourself and others.

2. Outline the **cash-flow projection** for the coming year as accurately as you possibly can.

3. Discuss your situation with your accountant, your bankers, and your financial advisor. **Be open to their suggestions** - even if you don't like what you hear.

4. **If your long-term chances of survival are not good, plan to sell out while you can salvage something,** and make a fresh start where your labor can return you something on which you and your family can live and enjoy life.

If you have good indications that **your business can survive** if you make some adjustments, **make the following adjustments on paper:**

- **Identify unprofitable enterprises,** and under-utilized assets, such as machinery or underutilized leased equipment.
- **Discontinue unprofitable enterprises** and concentrate resources where they can make you money.
- **Liquidate assets.** That means sell those assets that you have that are not absolutely essential to maintaining the business in a more profitable and reorganized form. This may even include selling farm real estate or a portion of it. Use the proceeds from sale to **reduce debt.**
- **Reduce your cash expenses,** wherever it is possible to do so and still maintain profitable production, by using forage testing and ration balancing, soil tests and manure analysis, field scouting, production records, and health checks.
- Return high cost and unlessor, and so reduce your payment obligations.
- Plan ahead to rent seldom-needed equipment to be sure that you can get it when you need it. Renting skid-loaders, equipment, and even large tractors, from dealers or neighbors for the few days in a season that you need them, is much more economical than owning them.
- **Select from the above those actions which best insure the chances of your business survival and prepare a conservative cash-flow projection of your best solution.**

Put your survival plan into action. Just as with a fruit tree, it is sometimes necessary on the farm, to cut out the dead wood, and prune back severely in order to maintain health and fruitfulness.

Search for new crop varieties helps touch off 'seed wars'

By Boris Weintraub
National Geographic News Service

WASHINGTON, D.C. — Because none of the major food crops is native to the United States, American plant scientists are forced to import seeds from the parts of the world where those crops originated.

The result is a nasty international squabble that some have called "Seed Wars." The developed world stands accused of "stealing the native heritage" of developing nations, which in turn are accused of not helping to breed new crop varieties.

Most crops originated in the Third World, where farmers grew them for centuries on a subsistence basis. But in recent years, breeders have taken the germplasm--the genes that determine a plant's characteristics--and developed new varieties that have vastly increased productivity. This was the basis for the "Green Revolution" of the 1960s.

HARVESTING BENEFITS, PROBLEMS

One effect of this development was that for the first time, Third-World farmers had a surplus to sell for profit. This became important as population in such nations continued to grow and to become more urbanized.

Most experts now agree that the new practice had not only benefits, but also unexpectedly undesirable results. In many places, the use of new hybrids meant that the genetic diversity provided by traditional varieties was lost--a serious problem if an older variety had a resistance to a disease or pest that the modern variety lacked.

In addition, burgeoning, increasingly urban populations led local officials to build housing and new cities in what had been rural areas or rain forests. Once more, this led to the inadvertent loss of wild varieties of crop plants, with their invaluable genetic diversity.

The more vehement critics of these developments are led by a Canadian author, Pat Roy Mooney, and representatives of several Third-World nations. They charge that seed companies are taking native germplasm out of developing nations, breeding new varieties, and selling them at a profit to farmers in underdeveloped countries while destroying their heritage of traditional varieties.

At the very least, critics say, the International Board for Plant Genetic Resources, operated by the United Nations Food and Agricultural Organization, should make all seeds available to Third-World farmers at no cost.

Both seed-company leaders and officials of the U.S. National Germplasm System scoff at the criticism and advice. They say that no seed company would undertake the long, costly effort of developing new varieties if it couldn't make a profit.

UNIVERSAL HERITAGE?

In some cases, Third-World countries have refused to give foreignors seed that could have helped them recover from crop disasters caused by pests or diseases.

"Our philosophy and our policy is that plant germplasm is a heritage of all mankind and should be freely exchanged and used," says Quentin N. Jones, the U.S. Agriculture Department's national coordinator for germplasm.

"Seed collectors collect only a very small sample, and we always have local botanists or breeders with our people in the field," says Jones, a collector himself. "The collection is always split right down the middle with the local people."

Jones finds it ironic that Ethiopia refused to let collectors have seeds for a native variety of coffee to help fight a tree blight in Central America last year.

"I've had Ethiopian government people right here in my office asking for germplasm from Ethiopia that no longer is available there," he recalls. "We said. 'Sure,' and we gave it to them.

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Prices Effective Thru April 27, 1985

Livestock market and auction news

Carlisle Livestock

Carlisle, Pa.
Tuesday, April 16
Report supplied by auction

CATTLE: (255). Steers: Good 51.00-54.75; Medium 41.00-50.00. Heifers: Good 49.25-53.35; Medium 42.00-49.00. Cows: High Yield 42.50-43.85; Good 40.00-42.00; Medium 37.00-39.00; Big Middle 36.00-41.25; Shelly 35.00 down. Fat Bulls: Good 50.00-50.10; Medium 44.25-49.25.

FEEDER CATTLE: (105 head). Steers (300-550 lb.) Mostly steady. Good-Choice 58.00-64.00; Medium 52.00-57.00; Culls 45.50-47.00. Steers (600-850 lb.) 1.00 higher. Good 55.00-60.50; Medium 39.00-45.00. Heifers (all weights) 1.00 lower. Good 46.00-52.00; Medium 39.00-45.00. Bulls (all weights) Medium 48.00-52.00, few 40.00-47.00.

VEAL CALVES: (186) Steady. Choice 80.00-86.00; Good 70.00-79.00; Medium 60.00-69.00; Light 51.00-59.00, few weak 50.00 down. Farm Bulls 75.00-87.00.

HOGS: Barrows & Gilts 1.00 higher (Tues. & Wed. supply 952) 210-250 lbs. 43.50-44.25; over 260 lb. 39.00-43.10; Under 200 lbs. 38.00-40.00; 2 & 3's 42.25-43.00.

SOWS: Over 500 lbs. 42.50-44.25; under 450 34.50-38.00; 2&3's 30.25-36.50. Boars: Heavy 28.50-30.50; Light 35.00-36.50.

FEEDER PIGS: (108) (by the hd) (20-25 lbs. 28.00-29.00) (30-40 lbs. 27.00-39.00) (45 lbs. 36.00).

SHEEP: (41) Lambs: Individual Spring Lamb 125.00; Good-Choice 66.00-72.50. EWES 10.00-27.00 lb. Goats: (Lg) 31.00-35.00 (hd); Sm./Med. 10.00-24.00 (hd).

Special Feeder Cattle Sale Tues. April 23rd 7:00 PM.

Belleville Livestock

Belleville, Pa.
Wednesday, April 17
Report Supplied by PDA

CATTLE 85. Compared with last Wednesday's market, slaughter cows $3-$4 lower. Individual Good slaughter heifer at 53.00. Breaking Utility and Commercial slaughter cows 36.00-38.60, one at 39.35, Cutter and Boning Utility 34-36.50, Canner and Low Cutter 31.60-33.60, Shells down to 28.50. Few Yield Grade No. 1 1165-1580 lbs. slaughter bulls 45.25-47.60.

CALVES 170. Individual Choice vealer at 89.00, few Good 60.00-64, Standard and Good 70-105 lbs. 46.00-54, few Utility 60-80 lbs. 35.00-45.00. FARM CALVES: Holstein Bulls 90-125 lbs. 55.00-75; few Holstein Heifers 90-110 lbs. 52.00-57.00.

HOGS 254. US No. 1-2 215-245 lbs. barrows and gilts 43.85-45, one lot at 45.60, No. 1-3 205-240 lbs. 40.25-43.50. US No. 1-3 300-615 lbs. sows 34-41.75. Few Boars 28.00-41.75.

FEEDER PIGS 169. US No. 1-3 20-35 lbs. feeder pigs 26.00-40 per head, 35-50 lbs. 37.00-51 per head.

SHEEP 40. Choice 35-90 lbs. spring slaughter lambs 79.00-101.00. Few Slaughter ewes 15.00-20. GOATS 9: Few Kids 9.00-20 per head. HOLSTEIN DAIRY COWS $500-$975.00.

Peoria Cattle

Thursday, April 18
Report Supplied by USDA

Trading moderate on moderate this week. Compared with last week Slaughter Steers .50 to 1.50 lower, most decline on Wednesday's limited receipts. Slaughter Heifers .50 to 1.00 lower. Cows weak to 1.00 lower. Bulls not well tested. Supply mainly good to average Choice Slaugher Steers and Heifers with 13% Cows. Receipts about 1900. 1900 this week as compared with 1591 a week ago and 1292 a year ago.

SLAUGHTER STEERS: Package Choice and Prime 3-4 1200 lbs. 56.00. Choice 2-4 1050-1200 lbs. 56.00-60.00, mostly 58.00-59.00; 1000-1050 lbs. 58.50-59.50. Mixed Good and Choice 2-3 1000-1200 lbs. 57.50-59.00. Good 2-3 900-1050 lbs. 54.00-57.50.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 58.00-58.75; part load Choice 3 1145 lbs. Monday 59.50; 900-950 lbs. 57.00-58.00. Mixed Good and Choice 2-3 900-1100 lbs. 55.50-57.00. Good 2-3 800-950 lbs. 53.00-55.50.

COWS: Breaking Utility and Commercial 2-3 38.00-41.00, few high dressing 42.00-44.00. Cutter and Boning Utility 1-2 36.00-40.00. Canner and Low Cutter 32.00-36.00, few light canners 30.00-33.00.

BULLS: Few YG 1-2 1500-1800 lbs. 48.00-50.00.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, April 18
Report Supplied by PDA

CATTLE: 294. Compared with last Thursday's market: Sl. cows mostly .50-1.25 lower. Sl. steers: Good 50.50-55.50, Standard 42.50-47.00. Sl. Heifers: few Choice 50.00-56.00, few Standard 43.00-47.75. Sl. Cows: Breaking Utility & Commercial 40.10-44.10, Cutter & Boning Utility 38.50-41.50, Canner & low Cutter 33.00-38.75, Shells down to 28.00. Sl. Bulls: Yield Grade 1 1030-1965 lb. 44.75-51.35, one 2125 lbs. 52.85, few Yield Grade 2 1030-1260 lbs. 41.00-43.75.

FEEDER CATTLE: Steers, few Medium Frame 1 335-585 lbs. 58.00-65.00; Heifers, few Medium Frame 1 305-615 lbs. 49.00-52.50. CALVES: 376. Few Choice Vealers 78.00-88.00, Good 65.00-75.00, Standard & Good 70-105 lbs. 50.00-60.00, Utility 55-85 lbs. 40.00-49.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 62.00-100.00, mostly 75.00-95.00; Hol. Heifers 90-115 lbs. 55.00-73.00.

HOGS: 14. Lot 1-3 229 lbs. Barrows & Gilts 41.25.

FEEDER PIGS: 15. lot US 1-3 40 lbs. 37.00 per head.

SHEEP: 8. Lot Good 72 lbs. 54.00, lot 110 lbs. 37.00.

GOATS: 3. 35.00-36.00 per head.

Maryland Tobacco

Week of April, 15

	This Week	Same Period, '84
Total Pounds	3,657,502	4,220,000
Net $ Paid	$4,989,873	
Daily Ave./Cwt.	$134.73	$99.90
Lbs. for Season	17,944,642	18,369,000
Net $ Paid	25,901,735	$21,362,115
Season Ave./Cwt.	$144.34	$116.29

Indiana Livestock

Homer City, Pa.
Thursday, April 18
Report Supplied by PDA

Compared with last week's market: Sl. steers: 1.00-1.50 lower. Sl. cows 1.50-2.00 lower. Sl. steers: Choice 58.00-60.25, Good 54.00-57.50, Standard 49.00-54.00, Utility 43.00-48.50. Sl. heifers: Choice 55.50-60.75, Good 52.00-55.75, Standard 46.00-52.50, Utility 42.00-46.25. Sl. cows: Breaking Utility & Commercial 39.00-42.00, few 43.00, Cutter & Boning Utility 37.00-40.00, Canner & low Cutter 33.00-37.25, Shells down to 20.00. Sl. bulls: Yield Grade 1 1000-1950 lbs. 46.00-50.50, Yield Grade 2 950-1400 lbs. 42.00-46.50.

FEEDER CATTLE: Steers, Medium Frame 1 350-600 lbs. 50.50-60.00, few Medium Frame 2 350-500 lbs. 44.00-48.00, Large Frame 1 550-700 lbs. 55.00-61.00, few Large Frame 2 500-650 lbs. 46.00-50.00; Heifers, Medium Frame 1 325-600 lbs. 50.00-58.00.

CALVES: 149. Vealers about steady. Few Choice 81.00-85.00, few Good 62.00-66.00, Standard & Good 90-120 lbs. 50.50-57.00, 60-85 lbs. 42.00-52.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 68.00-83.00, few 91.00. Few Beef Cross Bulls & Heifers 85-100 lbs. 53.00-70.00.

HOGS: 205. Barrows & Gilts strong to .50 higher. US 1-2 220-250 lbs. 42.00-43.00, lot 15 head 43.50. few 1-3 230-255 lbs. 41.75-42.10, 1-3 155-180 lbs. 34.50-36.25, Sows US 1-3 350-550 lbs. 40.00-45.25, 2-3 350-600 lbs. 36.00-38.75; Boars 25.00-29.00.

FEEDER PIGS: 9. Few 1-3 35-45 lbs. 28.00-29.00 per head.

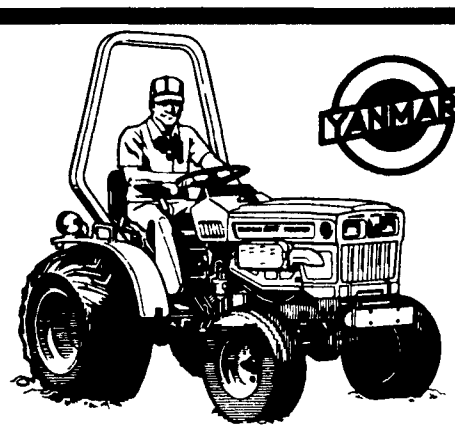
SHEEP-30. High Choice & Prime 90-97 lbs. spring sl. lambs 76.00-78.00, few Choice 88 lbs. 70.00. Sl. ewes 5.00-20.50.

Weekly Summary

Harrisburg, Pa.
Friday, April 19
Report Supplied by PDA
16 Livestock Markets

CATTLE: 7706. Compared with 6498 head last week, and 5893 head a year ago. Sl. steers: steady to 2.00, spots 3.00 lower. Sl. heifers: uneven. Sl. cows: steady to 1.50, spots 2.00 lower. Sl. bullocks & bulls: 1.00-2.00 lower. Sl. Steers: High Choice & Prime 3-4 57.00-61.60, Choice 2-4 56.00-60.00, Good 53.00-57.00, Standard 45.00-53.00. Sl. Heifers: Choice 54.00-58.00, Good 50.00-54.50, Standard 44.00-49.75. Sl. Cows: Breaking Utility & Commercial 39.00-43.50, few 44.75, Cutter & Boning Utility 36.50-41.00, few 41.75, Canner & low Cutter 31.00-37.50, Shells down to 20.00. Sl. Bullocks: Few Choice 50.50-56.50, few Good 46.00-52.00. Sl. Bulls: Yield Grade 1 1000-2200 lbs. 47.00-50.75, few 53.50; Yield Grade 2 900-1400 lb. 42.00-47.00.

FEEDER PIGS: 796. Compared with 894 head last week, and 1130 head a year ago. Steady to 3.00 higher. 1-3 20-35 lbs. 21.00-40.00 per head, 35-50 lbs. 28.00-47.00, few 50-85 lbs. 37.00-51.00 per head.



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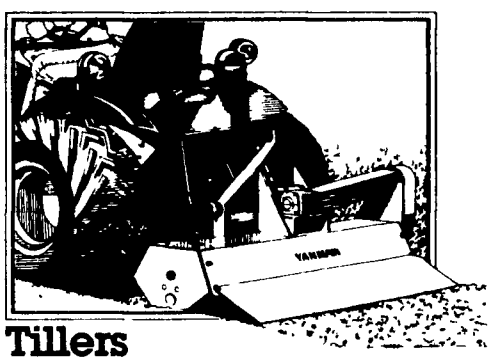

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Recent study shows:

Corn planters poor at applying granular insecticides

NEWARK, DE — Applying granular soil insecticides with a corn planter has become standard practice, although they're not always necessary.

Apparently, farmers who use these materials are wasting a lot of money by not calibrating their insecticide applicators, says University of Delaware extension agricultural engineer Tom Williams, citing a spring, 1984, field study.

The study reported accuracy was very poor.

Less than one-third of the 375 units on the 50 planters tested were within plus or minus 10 percent of the target amount. Nearly half were overapplying materials by more than 20 percent, while one out of four was underapplying by more than 20 percent. The worst case was a 389 percent overapplication rate. That would make the insecticide cost nearly four times more than it should, or about $50 per acre.

"Given today's slim crop profit margins," Williams says, "farmers can't afford that wasteful cost. The magazine estimates such application errors are costing farmers at least $10 an acre. Earlier field studies have also shown poor applicator accuracy with granular insecticides."

The reason for such error and expense is that farmers are simply not calibrating their applicators, the engineer says. Only two of the farmers surveyed had calibrated during the season. Most had never calibrated.

"Calibration is not difficult or time-consuming and it can save a lot of money," Williams says. "All you have to do is collect the output from each applicator over a measured distance and weigh the results, make adjustments, and repeat until all units are putting out equally."

It's essential to check each row unit because they'll probably all be different. Eighty percent of the units in the study had more than 20 percent row-to-row variability. Only 4 percent varied from row to row by less than 10 percent of the target amount.

About half were over and half under the target range, so on the average things would seem to even out. However, this is not the case, the engineer says, because nearly half the applicators tested were off by more than 50 percent.

"The indicators on applicator flow adjusters aren't that precise," he explains. "If you set them all the same without calibrating, they probably won't put out equally. The setting recommended by the equipment or insecticide manufacturer is just a place to start when you calibrate."

Application rate depends on size of meter opening, speed of rotor of agitator, travel speed, field roughness and flowability of granules. Flowability is determined by the type of granule, its size and density, as well as by temperature and humidity. That's why each pesticide and field condition requires a different setting.

Ground speed is another important factor affecting application rate, so calibrate under field conditions at normal planting speed.

Some insecticide manufacturers provide calibration tubes that can be used to collect the output from the applicator. Output is then measured on a volume basis. It's still a good idea to weigh the output from each row when calibrating, Williams says, because temperature, moisture and packing can change the volume.

Label recommendations are usually given in ounces of material per 1,000 feet of row, regardless of row width. To calibrate, collect the material from each row unit for 200 feet and weigh each sample. Use a postal or food scale that measures small amounts accurately in ounces. The application rate per 1,000 feet of row will be five times the measured weight. Compare this figure with the recommneded rate.

Subtract the weight of collection containers when weighing samples. When using plastic bags, since each batch of bags will weigh the same, just average the weight of a few bags once to get the container weight.

"Calibrate often as conditions and materials change, so that your application accuracy stays within 10 percent of the intended rate and your production costs stay reasonable," Williams says.

USDA sets food aid totals

WASHINGTON — The U.S. Department of Agriculture has revised country and commodity allocations for fiscal 1985.

Under Secretary of Agriculture Daniel G. Amstutz said current program plans provide for distribution of $1011.9 million in commodity shipments this fiscal year, changed from the previous estimate of $1053.6 million. Of the current amount, $927.5 million is allocated and $84.4 million is being held in reserve to furnish commodities for unforseen needs during the remainder of the fiscal year. There has been a recent transfer of $40 million for the Title I/III program to Title II to help assure adepate funding for meeting food needs in Africa.

Amstutz said there has been an increase in the allocation for Mozabique and Peru. Ecuador has been identified for an allocation, and minor quantity changes were made in some countries.

The revised allocations meet the legal requirement that not less than 75 percent of food aid commodities be allocated to friendly countries that meet the International Development Association poverty criterion. The countries in this category are those with an annual per capita gross national product of $790 or less.

Amstutz said the program takes into account such variables as available commodities and budget in the United States and participating countries; changing economic and foreign policy situtations, including human rights assessments; potential for market development; fluctuations in commodity prices; availability of handling, storage and disltribution facilities; and possible disincentives to local production.

Except for agreements already signed, these allocations represent neither final U.S. commitments nor agreements with participating governments. Situations still may develop which could cause further changes in country and commodity allocations, Amstutz said.

The program is designed to promote exports of agricultural commodities from the United States and to foster economic development in recipient countries It provides loans of up to 40 years, with a grace period of up to 10 years and low interest rates.

It also provides for the forgiveness of the debt incurred, based on accomplishments in food for development programs and projects agreed upon by the United States and recipient countries.

M&W

Two profit builders from M&W

Improve yields with the M&W V-Chisel by breaking the compacted barrier which limits root growth. The parabolic shank design lifts the soil to shatter it so less power is required. The rugged V-Chisel is available with manual reset shanks or automatic reset shanks. Both have reversible points Coulters and gauge wheels are also available.

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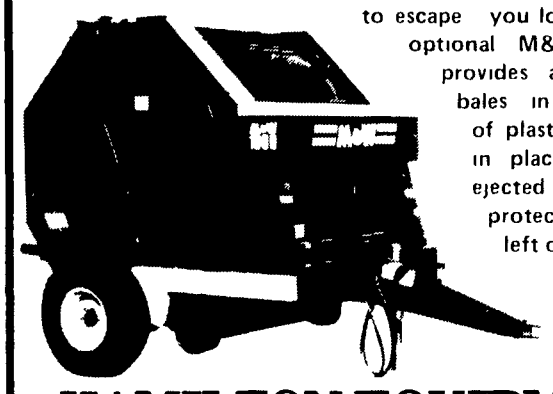

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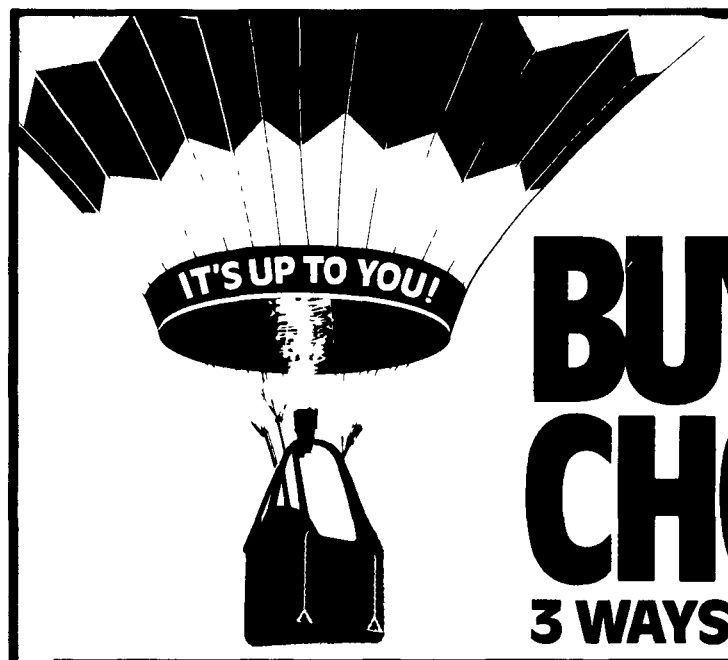

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CHOICE #3
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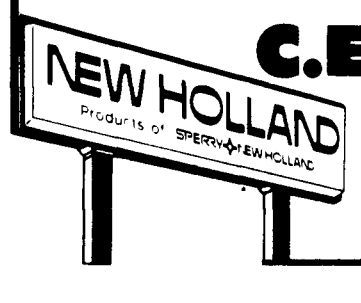

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Rural growth shows

WASHINGTON – For a brief time in the late 1960's and early 1970's, rural areas were booming. Both jobs and people flocked to rural America in numbers rarely seen before.

Not only did manufacturing job growth in rural areas outpace such growth in urban centers, but population spurted, according to a recent issue of FARMLINE magazine, published by the Department of Agriculture.

"Associated with the rapid employment expansion was the well-publicized revival of rural population growth," says economist Herman Bluestone of USDA's Economic Research Service. "The population growth rate was higher, one and a half times as much, in fact, in rural and small town communities as in metro areas during the 1970's."

Income disparities between metro and nonmetro areas were reduced. Rural housing improved in many areas. However, rapid development was also accompanied by strains on rural government services, higher costs of living, and other changes that were unwelcome to some long-time rural residents.

Although a subsequent slowing of nonmetro economic growth cooled the feverish pace of change, rural communities have been largely reshaped over the past four decades. According to Bluestone, job gains in manufacturing and services, coupled with declines in agriculture, have transformed the face of rural America.

"By 1980, manufacturing, construction, and service-producing industries had come to dominate economic activity in nonmetro areas much as they do in metro areas," he says.

But it's unlikely that nonmetro areas, overall, will match job creation in urban communities in the 1980's, Bluestone says.

"Employment growth in the nation's rural and small town communities is expected to continue lagging behind growth in metro areas during the rest of the decade."

The reason: Nonmetro areas still depend more than metro areas on slow-growing nondurable goods manufacturing, agriculture, and mining than they do on fast-growing, service businesses. The growth outlook is particularly unfavorable for nonmetro areas where farming dominates economic activity, such as parts of the Midwest. Farming communities there suffered a decline in employment during the late 1970's and early 1980's.

"However, rural employment growth during the 1980's will probably be more rapid than in the thre decades following 1940, when nonmetro areas were adjusting to the large job losses in agriculture and other natural resource industries."

Between 1940 and 1970, he says, "nonmetro areas were simply unable to generate enough new jobs to fully absorb additions to their labor force. As a result, many rural residents migrated to metro areas to find jobs."

In the 1950's, rural communities gained one job in manufacturing for every three they lost in the natural resource industries. By the late 1960's, gains in manufacturing offset job losses in natural resource industries.

Given the rather weak performance of nonmetro areas since 1976, Bluestone says, "the question is raised whether the relatively strong nonmetro growth of the late 1960's and early 1970's was just a temporary phenomenon rather than the beginning of a long-term trend."

Regional differences, of course, add some variety to this picture.

The country's western and southern rural sections sported more rapid job growth than the Midwest and Northeast nonmetro regions during the late 1970's and early 1980's.

In fact, economic disparities in years ahead may be more pronounced on a regional rather than rural-urban basis. That appears to be one lesson growing out of the country's experience during 1976-82, says Bluestone.

In that 6-year span, economic conditions deteriorated most in the Midwest and help up best in the West. Even within the Midwest, the eastern manufacturing belt was more severely affected than the western half of the region.

"In the nation's Northeast, job growth lagged behind the national average, and there was a large exodus of discouraged job seekers from the labor force," says Bluestone. "By contrast, the South had above-average employment growth but also an above-average increase in the rate of unemployment, as more persons entered the labor force than the employment growth could accommodate."

He adds that labor market conditions in the Midwest declined more in relation to other regions during the 1979-82 period of economic stagnation than during the preceding 1976-79 upturn.

"Even so, signs of economic distress in the Midwest emerged well before the 1979-82 recession."

PUBLIC SALE
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FRIDAY, APRIL 26, 1985
At 9:00 A.M.

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2 Large Radios; I-Beam; Oil; STP; Grease; 30 gal. Hyd. Gear Oil; 55 gal. Hyd. Fluid; Electric Cords; V-Belts; Heat Tape; Large Tires and Rims; Car Tires; Diamond Plate; Starters; Electric Whet Wheel; Electric Fans; Old Jugs and Crocks; Cherry Seeder; Cornsheller; Horseradish Making Machine.

Auct's. Note: Tractor, Boat and Implements to be sold approximately 12:30 P.M.

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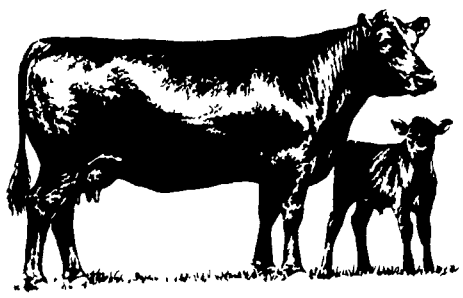

AUCTION
AT HATFIELD
GALLERY AUCTION
Fairground Rd., Hatfield
THURS., APRIL 25, 6 P.M.
Inspection 3 P.M.

Antiques, furniture, china & household goods, ball & claw lamp tables, pie cupboard, tilt top tables, Victorian furniture, Pershian screen with 4 panels, Queen Anne sofa & chair, wing chair, Cherry dough box, Cedar closet, Oak sideboard, marble top washstand, Empire chest of drawers, Oak bow side china closet with glass shelves & mirrored back, Governor Winthrop type slant desk, round paw foot oak table, cane seat rocker, Bentwood chairs, benches, Victorian mirror, lantern, kerosene lights. **CHINA:** Canton, H&C, A.Boos, BW&G, Majolica carnival glass, yellow & black spatter platters, rope leg table, oak carved chairs, Wertz cracker box, treadle sewing machine, large round maple table with captain chairs, pine kitchen cupboard with glass doors, wood fence for train set, glassware & much more.
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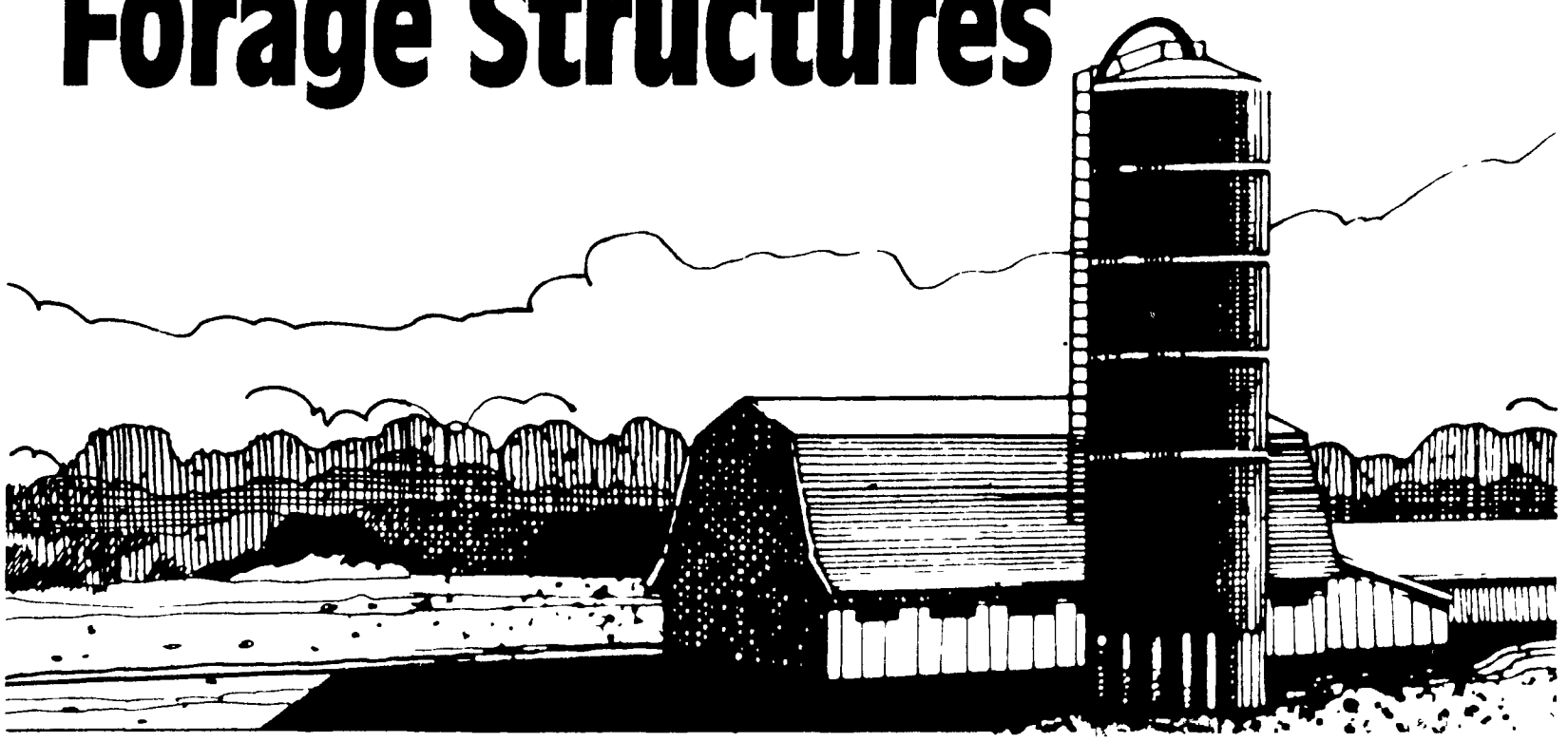

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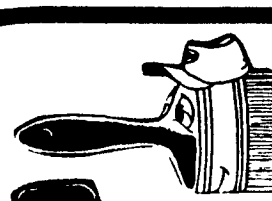

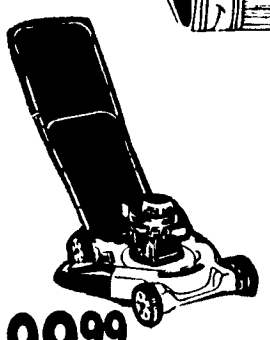

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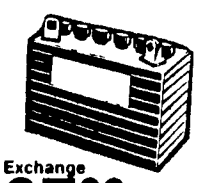

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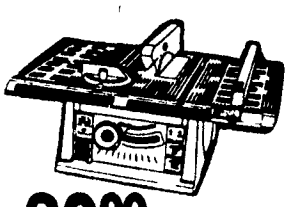

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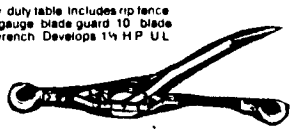

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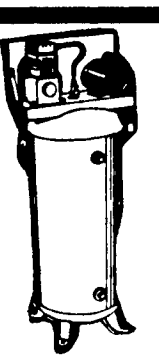

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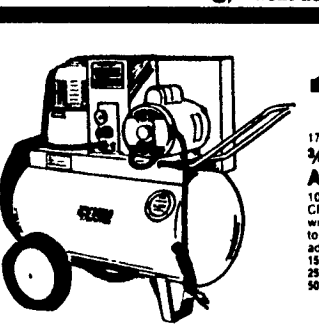

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¾ Horsepower Air Compressor
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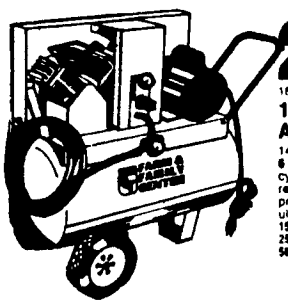

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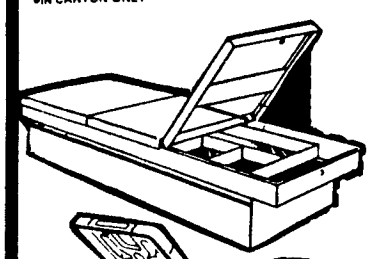

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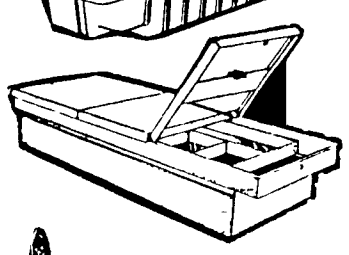

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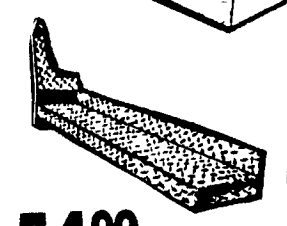

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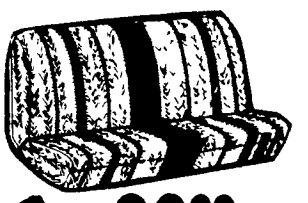

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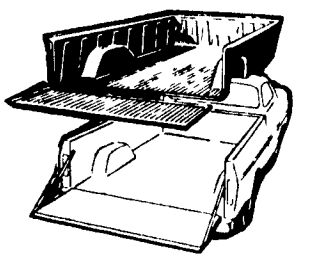

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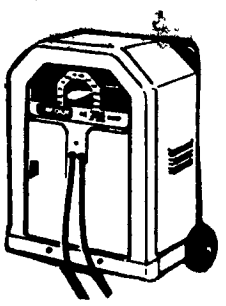

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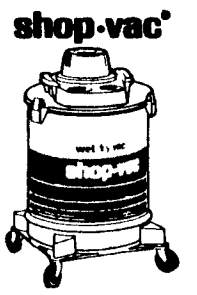

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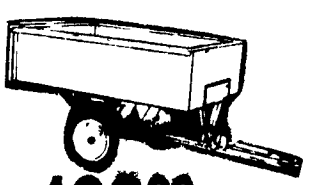

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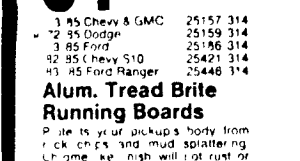

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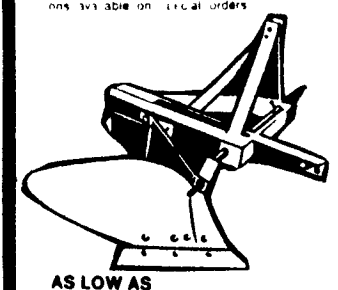

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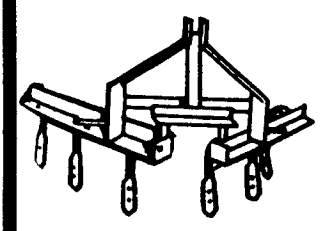

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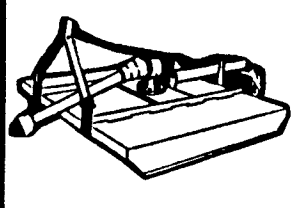

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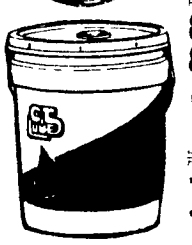

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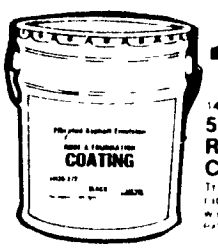

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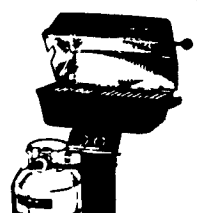

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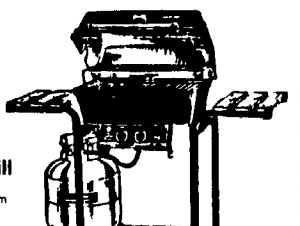

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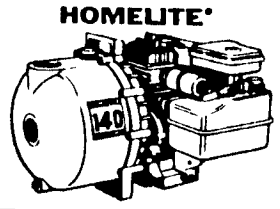

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Vo-ag teacher preaches merits of practical experience

BY ROBIN PHILLIPS
Staff Correspondent

KUTZTOWN — "Practical experience is one of the best things you can make yourself do," states Christine Williams, R2 Leesport. "Many times, the way to learn is to try," she adds.

Williams is a vocational agriculture teacher at Kutztown High School. She is also a dairy cattle judge, 4-H coach and dairyman's wife. Her days are filled, not only with teaching but she admits, with learning as well.

During her years of teaching at Tulpehocken High School and Kutztown High School, she has stressed "learning by doing to her students. She advises her students, "to start an agriculturally-related project that they are interested in and expand upon it if they can."

"It's great to see them grow," she says about her students. "When they win and even lose, I like to see them able to bounce back and try something again," she continues. "To see them work and grow toward something that could be their life's work," she says, can be very satisfying. "I enjoy the opportunity to work individually and personally with kids who are interested in the areas that I am," Williams says.

Williams covers a large area of interests in the agricultural field. Raised on a dairy farm near Hamburg, Williams was taught at a very early age to drive a tractor, rake hay, clean stalls, and milk cows. "Milking was my favorite," she says. "I had a lot of responsibilities at home, but milking was a job that I had given to me and I held it for quite a while."

But she also had her share of field work and has some experience in planting and harvesting. Her practical experience in these areas has helped her in instructing the tractor safety courses co-sponsored by the 4-H, Extension and other vo-ag programs.

Attending Penn State and majoring in agriculture led Williams to take vo-ag teaching as an enjoyable option. Noting that her mother always "saw me in a more traditional role," Williams looked forward to being a part of the agricultural community as a teacher.

"I was always interested in ag," she continues. Active in 4-H while growing up, Williams became proficient at showing her own animals and eventually became a recognized judge for the local area. Currently working toward becoming an approved PDCA judge, Williams judges at a few fairs and shows each year as her time permits. She also encourages her students to become involved in dairy cattle judging.

"Judging opens the door for you toward giving you more confidence in yourself," she states. She is one of the coaches for the Berks County Dairy Judging team and also coaches the FFA teams. One of the highlights of her career was accompanying her FFA team to participate in National Convention competition in Kansas City.

"I have an outstanding group of ninth graders," she says enthusiastically when asked about her future accomplishments. "Ag teaching is a very demanding job," she continues. "I've learned to develop a lot of patience, but I will not tolerate disrespect."

Williams admits that she gets frustrated when students do not take advantage of all the opportunities that are available and also when "doors are closed" by an uninformed public.

"There are so many opportunities available in agriculture," she repeats. "I don't think that people are as well informed as to what the program has to offer," she states

To help combat this problem, Williams has started a junior high agriculture club for seventh and eighth graders at Kutztown. They are currently learning about greenhouses and chicken embryology

'We're serving a minority of people; however, I think that we have to make our program wide enough to take in non-farm people who might be interested in some aspect of agriculture," she says.

"But this is a problem throughout the ag industry," Williams admits. "We haven't pushed our products as much as we should."

Williams refers to the current dairy situation. Her husband, David, is a dairyman. On a rented farm, the Williams' milk 40 registered and grade Holsteins. Relying on Christine for part-time help with the milking and feeding as her time from her students permits, David Williams manages the Chris-Da-Will Holsteins with a student on the vo-ag work release program for assistance. "I look forward to a more personal involvement in agriculture," she adds about her future projects.

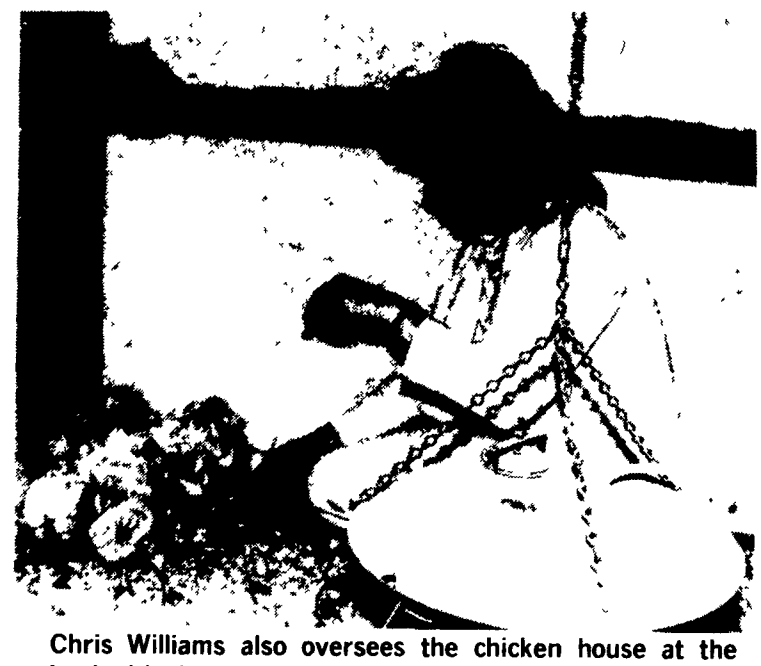
"It's a challenging and rewarding experience," Williams concludes about her current involvement in agriculture. "I've learned a lot about people and agriculture."

Teaching and demanding practical experience, management skills, and agricultural knowledge, Williams encourages her students.

She teaches her philosophy. "If you want to (do something), I think there is a way," she concludes.

Christine Williams pauses at her desk during a busy day.

Williams also teaches several shop classes. Here she helps her students build saw horses.



Chris Williams also oversees the chicken house at the school with the help of student teacher Christian Herr and several of her students. They are currently experimenting with different feeds affecting the growth rate of the chicks.

Christine Williams works with several ninth graders in the greenhouse at the high school. Don Rice, Brian Blatt and Robert Adam are learning how to grow cuttings from plants.

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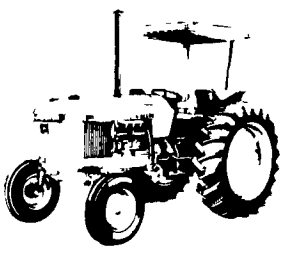

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75-hp 2750 High Clearance	1000
85-hp 2950	2700

MODEL	DISCOUNT IN LIEU OF WAIVER
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50-hp 1450	575
60-hp 1650	650
45-hp 2150	525
50-hp 2255**	550
55-hp 2350	650
65-hp 2550	750
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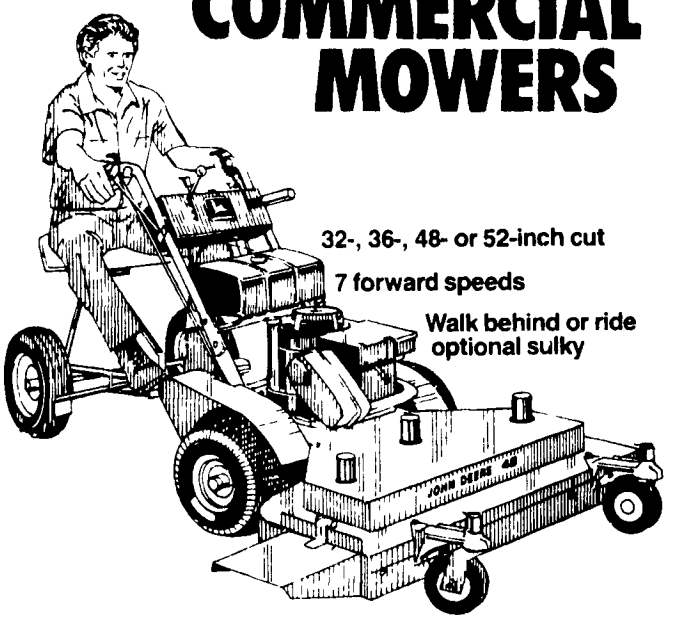

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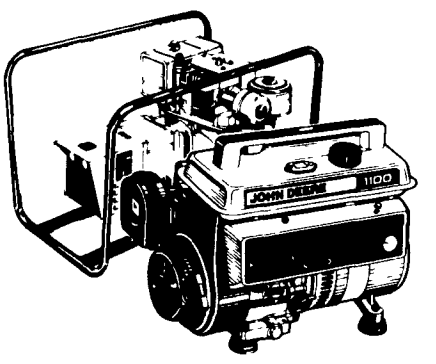

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On being a farm wife - And other hazards

Joyce Bupp

Once upon a time, this farm wife retired from an office job to "help" around the farm. Part of my initial apprenticeship in field work, as I recall, was done from the seat of a classic John Deere Model 60, complete with hand clutch, lugging a 10-foot disk.

While my dad had the wise foresight to teach me to drive a stick shift, even that practice hadn't prepared me for the vagaries of the hand-yanked transmission bit.

But I persevered, and eventually was promoted to such tasks as raking, baling, even forage chopping, although I never did learn to plow. Given the conversion to no-till, I don't ever expect to do so, although I once overheard a fellow farm wife threaten to give up plowing for her husband if he didn't cease teasing her. That particular bargaining chip duly impressed me, I might add.

Other tractors came and went, but those that came mostly had wide front ends, the better to pursue stability and safety on our rolling hills. A 12-foot disk replaced the narrower model and I spent many enjoyable - albeit dusty and sunburned - hours smoothing furrows for planting beds.

With the years came kids bearing 4-H tractor club completion certificates and a yen for the pushbuttoned-power of tractor operation, especially something so mind-blankingly simple as the disking chore. While occasionally I missed the springtime ritual, and learning the lay of the fields as they regreened for the growing season, there were always plenty of other jobs to fill that time.

So, it was with a sort of pleasure that I anticipated climbing aboard a tractor seat last week, to commune with nature while working down alfalfa ground, for a daydreaming but productive couple of afternoon hours.

The steed I was given was the International #1206, blessed with a quick lesson on the eight forward gears, high and low range, vagaries of the brake setting, starting mechanisms and hydraulic operations levers.

Yes. It was all coming back. A bit rusty, maybe, but my confidence rose with the first rounds.

But, there was no sun on my back or wind in my hair. My nose would not resemble a ripe, peeling peach by midweek. No, this baby came with a cab enclosure. Even though the farmer had rubbed the dust from the windows with his flannel-clad elbow, I wasn't sure I liked the closed-in feeling.

When dust bits irritated my contact lenses, my opinion of the cab jumped a bit. Without its protection, that problem would have been much worse. Still, I missed the fresh breeze.

Funny, I hadn't remembered how bumpy disking was. Perhaps the thinning foam of the seat cushion didn't help, nor the barrenness of padding on the seat arm to which I clung for dear life as I clanked over the twelfth giant rock. Rocks you know, breed, give birth and grow fat under winter snows, then all lie in wait to accost newly-fixed farm equipment.

A sweatshirt balled up and stuck beneath my arm made a handy cushion. I made the last round up the middle of the first field, pleased when the soil rolled, just so, into the center furrow gap, smoothing the finished seedbed.

A haze hung over the meadow, and the cows grazed in contentment. Above the reddish bricks of the house, greenish mist hinted at the opening of the maple blossoms. Two contour strips below, a widening frame of rich brown soil outlined the stubble field, where the farmer piloted the John Deere 4020 and its five-bottom biting plow.

And the world was beautiful and at peace, and I felt a blessed oneness with this land.

Suddenly, the farmer was ripping across the contour strip that divided us, grinning, saving his hands to signal a halt.

"The disk is broken."

Good grief. How long had I lugged a broken piece of equipment around the field, not seeing the break in the center while I paid careful attention to the outside? And where were the parts I'd scattered back goodness knows where? And why didn't a furrow just open up and swallow me in my embarrassment?

Disking, likely, will revert to the teenager.

And the part of my anatomy that spent an hour and a half bouncing repeatedly against that thinning-foam, steel-shelled seat figures that might not be such a bad idea after all.

April 27 is "Keep Pa. Beautiful Day"

HARRISBURG — Spring in Pennsylvania is unquestionably beautiful. Daffodils, tulips, magnolia trees and other colorful blossoms add a brilliance to even cloudy days.

For those who would like to keep Pennsylvania beautiful, there is a day this month that they'll be able to join thousands of state residents in doing just that. Saturday, April 27 is Keep Pennsylvania Beautiful Day, a day when school students, church groups, scouting associations, fraternal organizations, grange posts, athletic clubs and countless other organizations are teaming up to clean roadsides, parks, gamelands, streams and neighborhoods.

The program, which is sponsored by the state transportation department along with other agencies, businesses and private organizations, is actually a year-long effort to inform and educate the public about the serious problem of litter in Pennsylvania.

For the past several years, thousands of volunteers from across the state have collected thousands of tons of litter during the spring months. As a matter of fact, their numbers have grown from about 8,000 participants and 2,400 tons of trash in 1979 to approximately 225,000 participants and 45,000 tons in 1984.

The increased success is due, in part, to increased awareness of the program and the problem it's designed to conquer. The Transportation Department and other sponsors are hopeful for continued rising interest this year and for years to come.

The success of the Keep Pennsylvania Beautiful Program is important not only to the appearance of our impressive state landscape, but also to state commerce, transportation and agriculture.

Litter is expensive. It's expensive to clean up, but it's also expensive in the damage it can do to vehicle tires, livestock and wildlife. Animals, farm and wild, are sometimes fatal victims of parts of bottles, cans and other forms of litter that they ingest. Such litter even presents a hazard to humans on bicycles and motorcycles.

If your civic group, fraternal association or other organization (or if you as an individual) would like to become involved in the program or the cleanup effort on April 27, you can contact Transportation Department Keep Pennsylvania Beautiful local coordinator Mariam Rivera at 299-7621.

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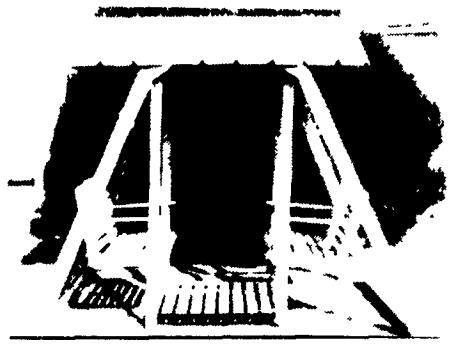

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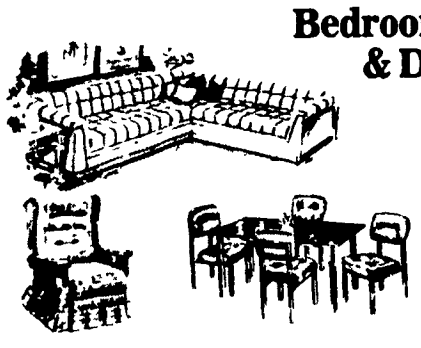

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Bradford Co. Extension plans Ladies Day Out

TOWANDA — "Just For You–The Bradford County Women" is the theme of this year's Spring Homemaker's Day, sponsored by the Penn State Cooperative Extension Service in Bradford County. The event will be held on Thursday, May 2, at the Athens United Methodist Church.

The morning program will feature a selection of workshops. "Breast Self-Examination" will be presented by a representative of the American Cancer Society. Knowing the proper method of breast self-examination is very important since most breast cancers are first detected by women themselves. Women with breast cancer that is found early and treated promptly have excellent chances for cure

Another workshop will aide women in selecting clothing in colors that flatter them. Find out how to update your wardrobe without buying all new clothes These topics will be covered in the workshop, "Color in Dress." It will be presented by Penn State Extension Clothing and Textiles Specialist, Anne MacCleave-Frazier, Ph.D

Bradford County Extension Nutritionist; Cathy Bakalar, will present "Osteoporosis and You." Osteoporosis, a debilitating bone condition, causes bones to break easily and teeth to be lost Osteoporosis affects women eight times more frequently than men Once developed, the condition cannot be reversed Learn more about what osteoporosis is and how to prevent it.

The afternoon program will be on air quality in the home Research has shown indoor air pollutants to sometimes be at dangerously high levels. Phyllis Marcus, Ph.D., Penn State Extension Housing and Home Environment Specialist, will discuss this problem and what to do about it.

Also on hand for the event will be exhibits and printed materials from representatives of the American Cancer Society, American Heart Association, March of Dimes, Dairy Council, Towanda Area Women's Center, Bradford County 4-H, Penn State Extension Expanded Food and Nutrition Education Program, and more.

A luncheon will be provided by women of the Athens United Methodist Church

Greencastle Horse and Pony Club

The Greencastle 4-H Horse and Pony Club members are interested in doing a project book called "Trail Riding."

To help them in their project, Nina Hill told the group about her experience on a competitive trail ride and talked about a ride set for Sept. 29 at Fortsville. She also showed slides of the Horse and Pony roundup and riding for the handicapped

Cookie orders were taken and Amy Mong was welcomed as a new member

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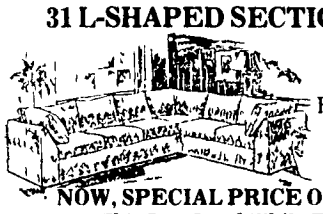

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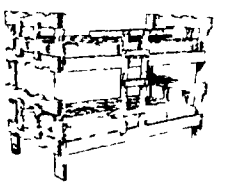

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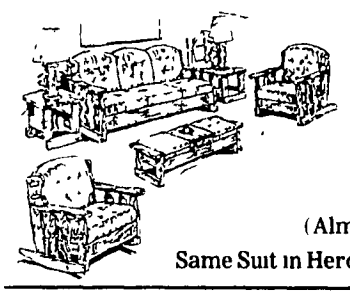

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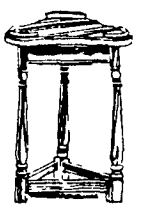

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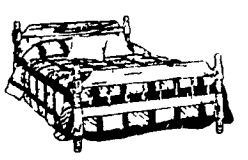

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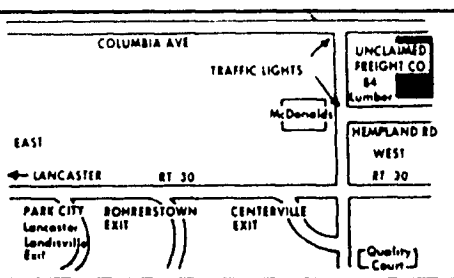

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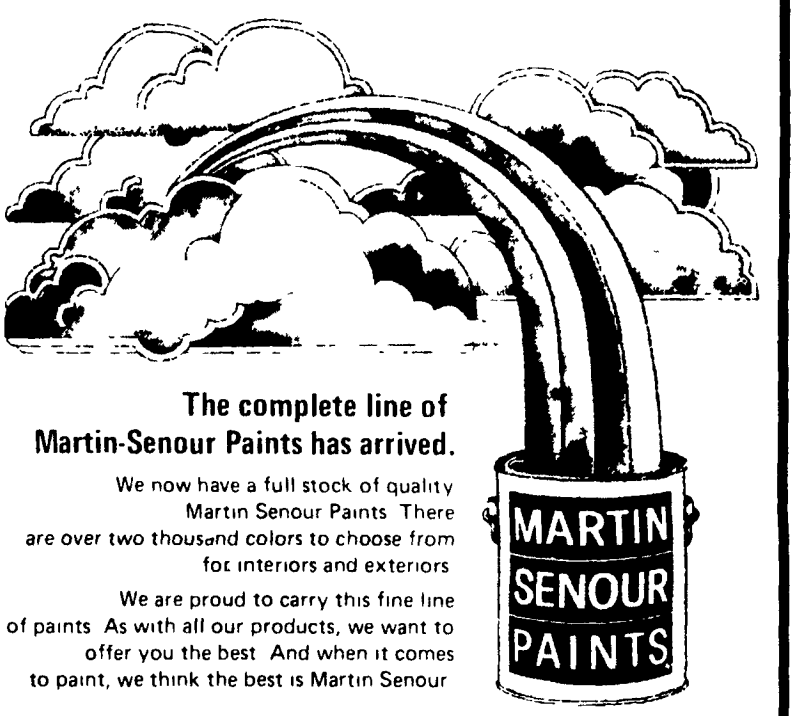

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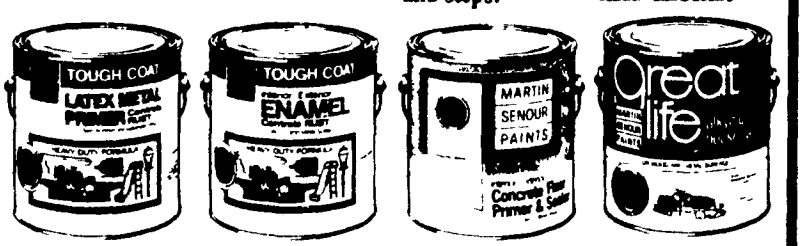

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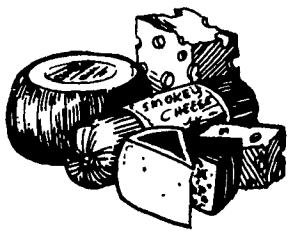
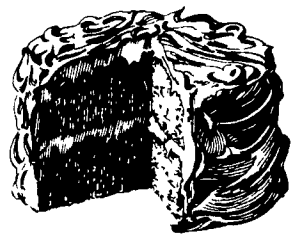


Home On The Range



Celebrate spring with lamb

There's no mystique about lamb. It's easy to cook by using the same methods for preparing any of the red meats. Lamb should be cooked at low to moderate heat for most dishes since all protein foods toughen and shrink excessively when cooked at sustained high heat. Roasts are delicious cooked at 140°F. (rare) to 170°F. (well done). Lamb should be served piping hot or cold, never lukewarm.

Lamb should be pinkish-red and fine textured surrounded by a rim of brittle white fat. Lamb does not have heavy marbling since it is the meat of a young animal. The thin, parchment-like skin (fell) should be removed from chops but left on roasts to help retain shape and keep in juices.

IRISH STEW

Using 1½ pounds lamb, cut into 2-inch pieces, roll in flour, salt and pepper; brown in hot fat. Add ¼ teaspoon dill seeds, 3 cups water. Cover; simmer 1½ hours. Add 2 onions, quartered, 3 carrots, cut in 1-inch slices and 2 potatoes, cubed. Cover and cook 25 minutes.

Combine ½ cup light cream and 1 tablespoon flour, stirring until smooth, blend into meat mixture and cook until thickened. Serve with hot biscuits.

Mrs. Kitty Wagner
Elizabethtown

MY MAN'S FAVORITE

Sprinkle 6 lamb shanks with salt. Brown in heavy skillet.

Combine 1 can tomato soup, 1 tablespoon vinegar, 2 tablespoons soy sauce, 2 teaspoons Worcestershire sauce and pour over shanks. Cover tightly and cook over low heat 1½ hours or until tender. Skim off excess fat. Combine 2 tablespoons flour and ½ cup water. Add to sauce. Cook until slightly thickened. Serve with wild rice.

Mrs. Kitty Wagner
Elizabethtown

RACK OF LAMB WITH HERB CRUMB CRUST

2 to 2½-pound rack of lamb
Salt and pepper
2 cloves of garlic, minced
1 cup soft bread crumbs
¼ cup minced parsley
¼ teaspoon thyme
¼ cup melted butter

Have the chine bone removed from rack. Trim fat. Season with salt and pepper and rub with minced garlic. Roast at 375°F. for ½ hour. Combine other ingredients. After ½ hour of roasting, pat mixture onto top and meaty sides of lamb. Roast ½ hour more. Carve into chops.

Sandie McLaughlin
Bernville

HEALTHFUL LAMB PINWHEEL

1 loaf (1 pound) frozen, unbaked white or whole wheat bread dough
1 pound ground lamb
½ cup chopped onion
½ cup plain yogurt
2 cloves garlic, minced
1 cup cooked, drained, chopped spinach
1 cup cottage cheese
1 tablespoon horseradish
2 teaspoons salt
½ teaspoon pepper
1 egg, slightly beaten
1 tablespoon water
1 teaspoon sesame or poppy seeds
Sauce:
½ cup plain yogurt
½ cup catsup
2 teaspoons horseradish

Place bread dough in large, well-greased bowl. Cover; let stand in warm place until thawed and doubled in bulk.

Meanwhile, brown lamb in heavy skillet. Remove lamb; drain on paper toweling. Pour off lamb drippings in skillet except for 2 tablespoons. Saute onions and garlic until soft in remaining drippings.

In a 2-quart mixing bowl, combine lamb, onion-garlic mixture, yogurt, spinach, cottage cheese, horseradish, salt and pepper. Mix well.

Roll out bread dough into a 12-inch by 16-inch rectangle. Spread meat mixture over dough to within 1-inch of all sides. Roll up dough and filling jelly-roll fashion starting on one of the 16-inch sides. Pinch together dough edges; turn under ends, pinch to seal. Place loaf, seam side down, on a large baking sheet.

Beat together egg and water. Brush egg mixture over bread dough covering very thoroughly. Sprinkle with sesame or poppy seeds. Bake at 375°F. for about 30 minutes, or until browned and thoroughly cooked.

Cut loaf in serving-size slices.

Mix together yogurt, catsup and horseradish in small bowl. Spoon sauce over lamb loaf slices.

CURRIED LAMB KEBABS

1 cup apple sauce
1 tablespoon curry powder
1 teaspoons salt
¼ teaspoon pepper
2 tablespoons lemon juice
2 pounds cubed lamb (shoulder or leg)
Cooked rice

Mix together apple sauce, curry powder, salt, pepper and lemon juice. Add lamb and stir. Chill 2 hours. Arrange lamb on skewers. Broil lamb 3 to 4 inches from source of heat 5 to 7 minutes on each side, or until meat is as done as you like it. Prepare rice according to package directions.

Ground lamb is tucked neatly inside a loaf of bread to create this "Healthful Lamb Pinwheel."

CHINESE STIR—FRY LAMB WITH VEGETABLES

3 pounds lean lamb cut into ¾-inch cubes
¼ cup soy sauce
¼ cup brandy or cognac
2 cloves garlic, minced
¼ cup cornstarch
Cooking oil
1 tablespoon salt
1 ounce fresh ginger root, thinly sliced
1 bunch spring green onions, cut into 1-inch pieces
1½ cups beef bouillon or water
1 cup fresh bean sprouts
1 cup snow pea pods
½ cup sliced water chestnuts
½ cup cashew nuts, optional
1 tablespoon monosodium glutamate, optional
Cooked rice

Marinate lamb in soy sauce, brandy, garlic and cornstarch for 1 hour or more. Heat a wok or large skillet. Add enough cooking oil to thinly coat bottom of pan. Add salt and ginger; then cook until ginger begins to brown and dry up. Add lamb with marinade all at once and saute until lightly browned. Add onions and bouillon; then cover and cook until meat is as done as you like it (about 1 hour for rare). Remove cover and add bean sprouts, snow pea pods, water chestnuts, cashews and monsodium glutamate. Cook about 1 minute more, stirring constantly. Serve with cooked rice.

SPICY SHISH KEBAB

¼ cup cider vinegar
½ cup dry white wine
2 tablespoons salad oil
1 clove garlic, minced
2 tablespoons mixed pickling spice
2 pounds boned lamb, cut into 1½-inch cubes
1 green pepper, cut into 1½-inch pieces
2 firm tomatoes, quartered
8 large fresh mushrooms

Combine vinegar, wine, oil, garlic and pickling spice. Arrange lamb cubes in shallow glass dish or casserole. Pour marinade over lamb; then refrigerate several hours or overnight.

Alternate lamb, green pepper, tomato and mushrooms on 4 long skewers; then brush with marinade. Grill or broil 3 to 4 inches from source of heat 5 to 7 minutes per side, or until desired degree of doneness.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us You can send your recipes to Sue Keene at Lancaster Farming, P.O Box 366, Lititz, PA 17543.

April 27	Chocolate Treats
May 4	Organ Meats
11	International Foods

Featured Recipe

This week's featured recipe comes from Grace Forrey Lichty, who shares one of her family's favorite cookie recipes. She said she makes these cookies only at Christmas because of all the work involved, though it is one of her sons' favorites. She points out that she uses just three cups of flour in the recipe. It has been handed down through the Brubaker side of her family.

This week, Grace and her husband, Robert, provided a tour of their farm for several groups of youngsters. To learn more about the Lichtys and their farm tour, see the story featuring them in this week's B section.

Coconut Snaps

12 ounces butter
1 fresh coconut, coarsely grated
1 pint King Syrup
2 pounds light brown sugar
3 to 4 cups flour

Cream molasses and sugar. Add butter, coconut and flour. Grase teflon cookie sheet. Drop batter by ½ teaspoons, putting 6 on a sheet and spacing widely. Bake at 325°F. until cookies stop bubbling. Cool very slightly before removing from cookie sheet. Note: These cookies can be mixed up the night before baking.

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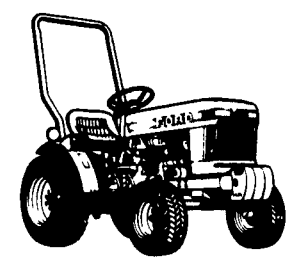

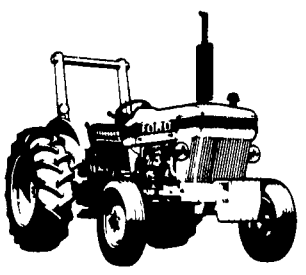

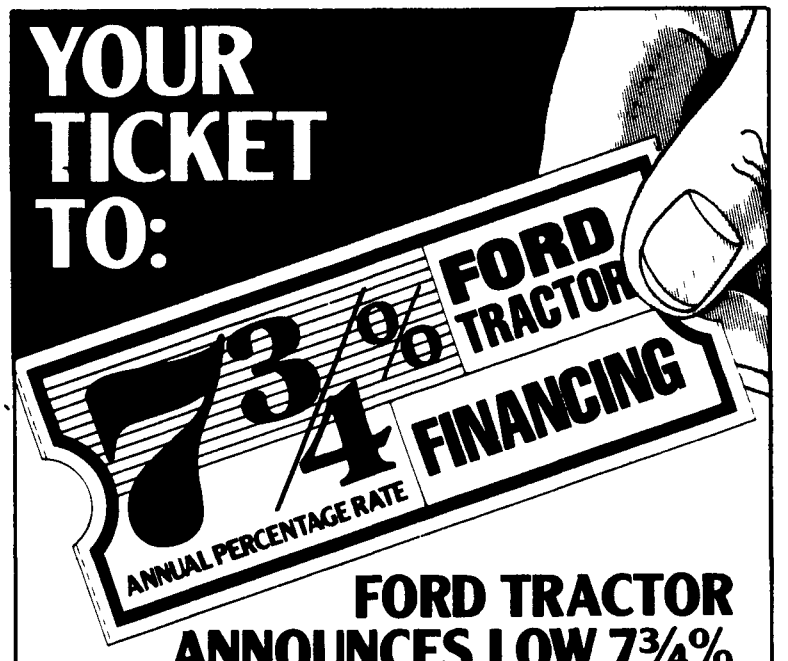

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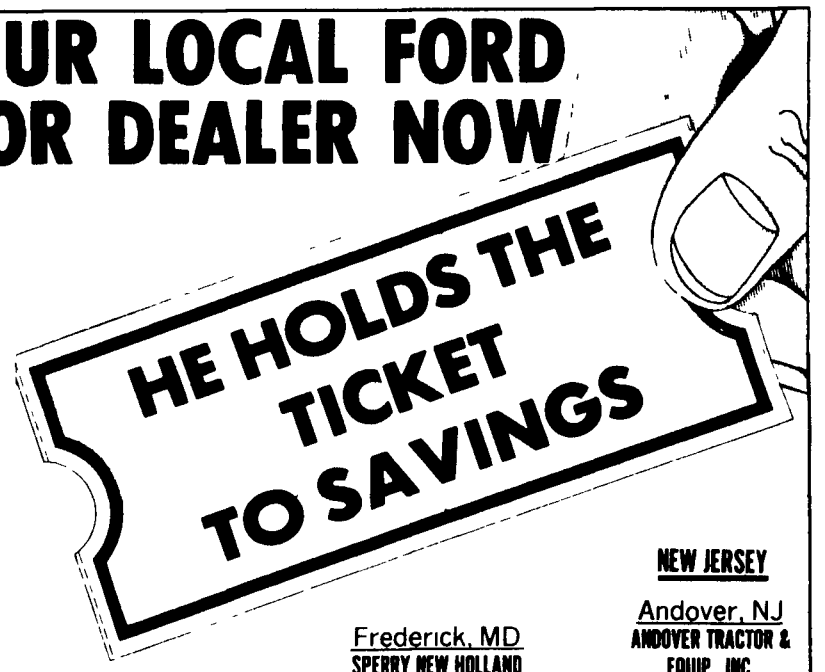

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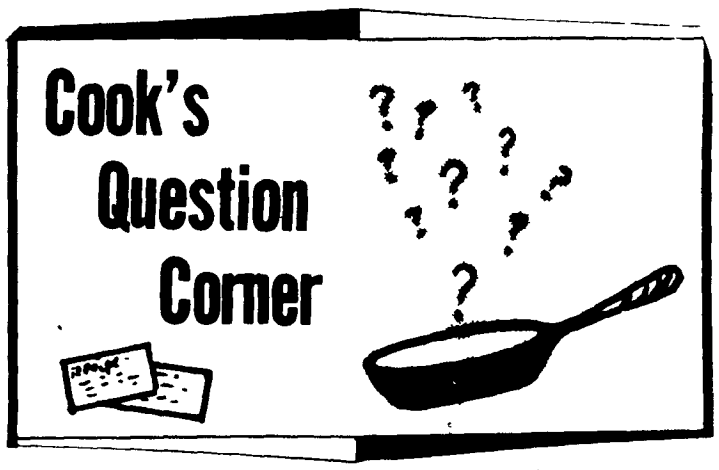

QUESTION - Pat Stambaugh, Elliotsburg, would like a recipe for homemade ravioli filled with meat and served with tomato sauce.

QUESTION - Colleen Shields, Jersey Shore, would like a recipe for a cinnamon rolls that stay soft.

ANSWER - Josephine Shoemaker, Chambersburg, requested a recipe for vegetable/jello salad. Thanks go to Ida Book., Blain, and to Hilda Blatt, Jonestown, for the following recipes.

Vegetable Salad

1 3-ounce package lime jello
3/4 cup cold water
2 teaspoons grated onion
3/4 teaspoon salt
1 cup boiling water
2 tablespoons vinegar
Dash of pepper

Dissolve jello, and salt in boiling water Add cold water, vinegar, onion and pepper. Chill until very thick. Fold in any of the following vegetable combinations:

1¼ cups cauliflower florets and ¼ cup diced pimiento, OR ¾ cup grated diced tomato and ½ cup each diced cucumber and celery; OR ¾ cup grated carrots and ¼ cup finely chopped green peppers; OR 1½ cups finely chopped cabbage and ½ cup sliced, stuffed olives; OR ½ cup each thinly sliced radishes, chopped celery and ¼ cup thin onion rings.

Pour into 1-quart mold and chill until firm

Molded Vegetable Salad

1 3-ounce package lime or lemon juice
1/8 teaspoon salt
½ cup finely diced celery
1¾ cups hot water
3 tablespoons vinegar
½ cup grated carrot
1 cup chopped raw spinach

Pour hot water over jello and stir until dissolved. Add salt and vinegar and mix well Chill until thick as whipped cream, stir in vegetables and pour into individual molds or one large mold. Set aside until firm Unmold on lettuce or finely chopped cabbages.

(I have used chopped raw cabbage, green peppers, beets, radishes, or cooked green beans for variations Very pretty and nutritious.)

ANSWER - Mrs. Daniel Martin, East Earl, requested recipes using maple syrup. Thanks go to Mrs. Harold Bennett, Horseheads, N.Y for the following recipes.

Lamb

(Continued from Page B6)

ATHENA'S LAMB AND EGGPLANT

1½ pounds ground lamb
1 cup fine bread crumbs
½ cup chopped onion
¼ cup minced parsley
1 egg, slightly beaten
1 6-ounce can tomato paste
Salt
¼ teaspoon ground pepper
½ teaspoon ground cinnamon
¼ teaspoon ground nutmeg
1 16-ounce can stewed tomatoes
1 large eggplant
2 tablespoons cooking oil

In large bowl, combine lamb, ½ cup bread crumbs, onion, parsley, egg, 3 tablespoons tomato paste, 1 teaspoon salt, cinnamon, nutmeg and pepper. Mix thoroughly. Divide lamb into 4 portions and press mixture into custard cups or shape into 4 small loaves. Unmold lamb from cups and place in casserole with tight-fitting cover. Combine stewed tomatoes, remaining tomato paste and ½ teaspoon salt. Pour around lamb and cover. Bake at 350°F. for about 20 minutes. Remove lid and bake 15 minutes or until lamb is cooked thoroughly and lightly browned.

Meanwhile, cut large end of eggplant into four 1-inch thick slices. Peel slices and save remaining eggplant for later use. Place sliced eggplant in salted water for about 10 minutes; drain. Dip eggplant in remaining ½ cup bread crumbs, coating thoroughly. In large skillet, over medium heat, heat oil. Add eggplant and saute until tender, turning once. Remove from skillet and place on warm platter. Top each eggplant slice with one of the small lamb loaves. Spoon remaining tomato mixture over lamb and eggplant. Serve at once.

LAMB CHOPS WITH ASPARAGUS BUNDLES

2 pounds lamb loin or rib chops, trimmed of fat
2 tablespoons lemon juice
¼ cup soy sauce
¼ teaspoon pepper
1 clove garlic
2 tablespoons honey or apple-mint jelly
¼ teaspoon dry mustard
¼ teaspoon ground ginger or coriander

Arrange lamb chops in shallow baking dish that has been lined with aluminum foil. Mix together remaining ingredients in small bowl or cup. Pour over meat. Refrigerate overnight. Broil meat 5 or 6 inches from source of heat — about 5 minutes on each side for medium-rare, or until desired doneness. Baste with marinade several times during the broiling period.

Asparagus Bundles:

Cook a pound of fresh asparagus just until tender. Drain; then marinate in 1½ cups Italian salad dressing mixed with 2 tablespoons lemon juice, a chopped green onion, a teaspoon of salt and ¼ teaspoon garlic powder. Refrigerate until chilled; then drain and serve in bundles "tied" with strips of pimiento.

Soft Maple Cookies

3 eggs
½ cup shortening
1 teaspoon vanilla
2 teaspoons baking soda
2 cups maple crumb
½ cup margarine
1 cup milk
4½ cups flour

Cream first 4 ingredients together. Add next 3 ingredients. Add flour gradually. Drop by spoonful onto cookie sheet. Bake at 350° F. for 10 to 12 minutes. Makes 3 to 5 dozen.

Maple Nut Rolls

1 frozen loaf bread
3 tablespoons sugar
½ cup walnuts
¼ teaspoon cinnamon
¼ cup maple syrup

Place frozen bread in loaf pan to thaw Let rise until double in size. Then punch down. Roll out dough to ½-inch thickness. Spread 2 tablespoons maple syrup over dough and sprinkle with ¼ teaspoon cinnamon and 3 tablespoons sugar. Roll up dough. Oil and cover bottom of 8-inch round cake pan with maple syrup about 1/8-inch thick, covering bottom. Place a layer of walnuts down in maple. Slice rolled dough ¾-inch thick, laying swirls down on the nuts Let rise until double in size Bake at 375° F. for 40 minutes. Allow to cool.

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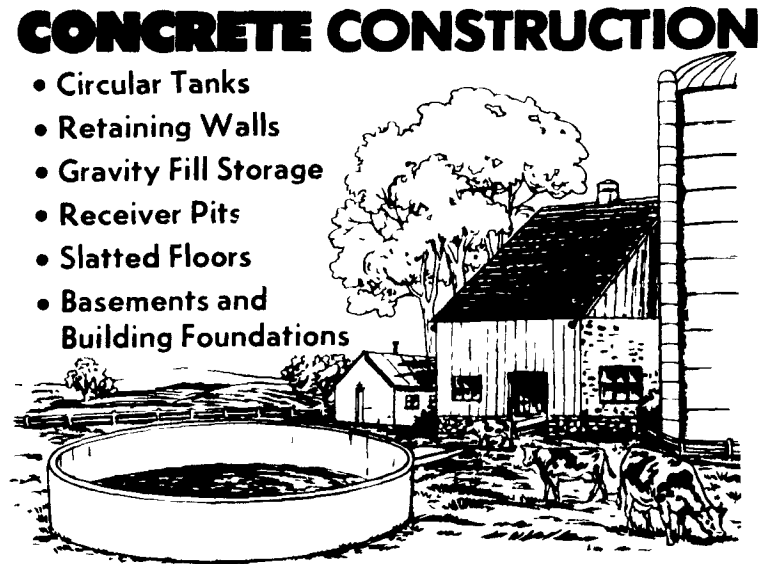

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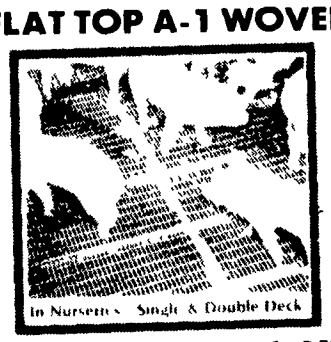

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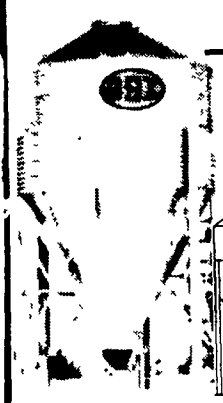

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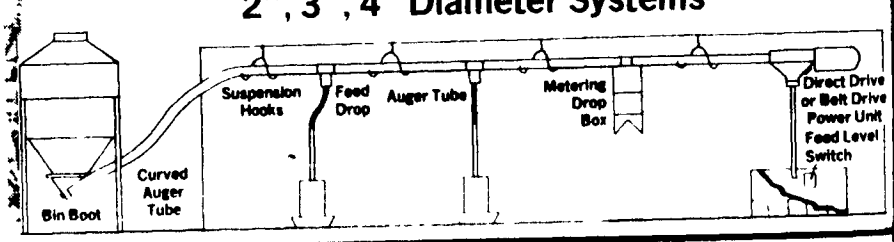

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

LOOK BEFORE LEAPING INTO HOME IMPROVEMENT

For home owners, the right home improvements can be rewarding. The wrong home improvement can be downright disasterous.

The popularity of home improvement projects is on the increase. According to statistics from the National Association of Home Builders, total revenue from professional remodeling jobs exceeded revenue on new home development in 1984, and this remodeling trend is scheduled to continue well into 1986.

But if homeowners don't map out their remodeling projects, their efforts may work against them. For example, a home owner may plan on an expensive remodeling project that would price the home right out of its neighborhood.

When a home improvement increases the value of your property substantially over the average cost of a home in your neighborhood, you're in trouble. You have overpriced your house, and may not recover the remodeling costs in the event of a resale.

There are exceptions. Only permanent property improvements will change a house's value. General maintenance projects are not considered improvements and won't add to a house's long-term value. Although enjoyable to owners, recreational additions like swimming pools and saunas will not add as much to a property's value as practical renovations like kitchen improvements or bathroom additions. And a home owner intending to keep his property indefinitely shouldn't be concerned with changing property values.

According to a 1984 report by the Owens-Corning Fiberglass Corporation, home improvements should be considered carefully when they will raise the value of a home more than 30 percent.

Each remodeling step should be planned according to available personal finances, with consideration given to property values in the neighborhood. Homeowners should then check with zoning and rebuilding code officials.

Most of all, the home owner should decide between hiring a skilled professional or doing the job himself. Does he have the personal ability and time to complete the project? Or does the project require the skilled craftmanship of a licensed professional? What materials, guidelines or plans will be needed? How much will labor and materials cost?

Exploring even the most mundane issues prior to starting any remodeling project will help to minimize feelings of anxiety, and assure a successful job.

TEACH YOUNG CHILDREN ABOUT MONEY

It doesn't take long for a child to learn what money can do–it gets things. But today's thoughtful parent knows that wise money attitudes and values do not come ready made. They do not appear magically at age 18 or 21. They are built carefully and steadily through guidance and opportunity--from a penny, dime, or quarter to dollars.

I would like to offer some suggestions on teaching a child about money.

Money training starts first with companionship, then simple choice-making. Companionship is shopping together for groceries, letting the child put coins in the parking meter, buying a gift together or paying the paper carrier.

Simple choice-making involves a small amount of money, looking together at some small items and letting your child make the final choice. Let the child give the salesclerk the money.

No child wants to part with his of her pennies or dimes. Attachment to money as money prompts unwillingness to part with it at Sunday School or even for a desired toy. This same reason lies behind unwillingness to put money in a piggy bank. Saving money means nothing to a child at this age.

Teaching the preschooler about money is the first long step to wise money management.

Lancaster 4-H Seeing-Eye Club

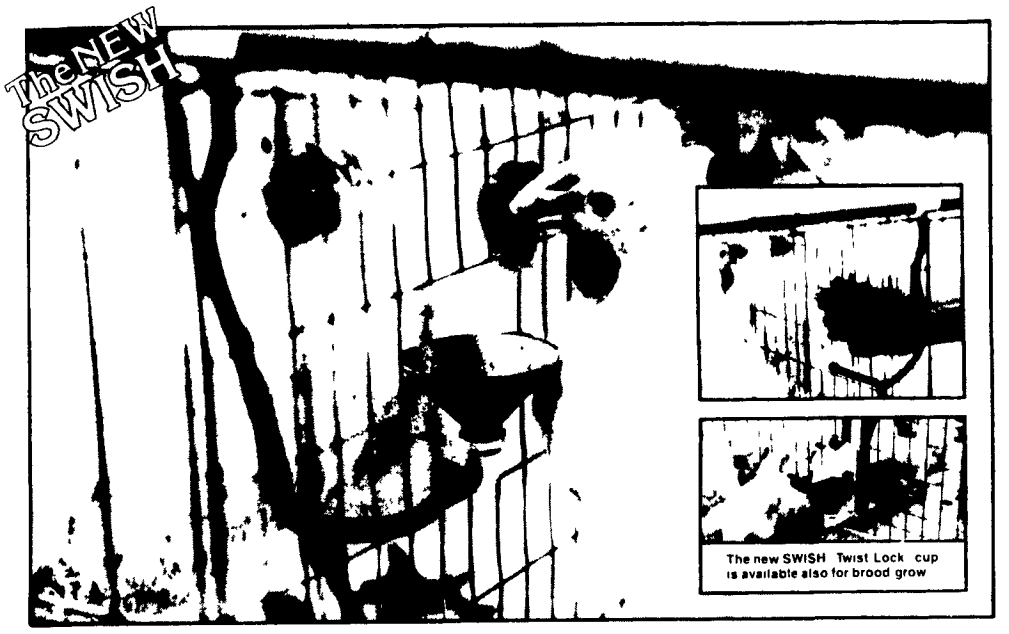
The Lancaster 4-H Seeing Eye "Puppies with a Purpose" Club has been meeting at the Farm and Home Center since September. Presently there are eight members raising German Shephards or Labradors for the Seeing-Eye in Morristown, N.J.

At the age of eight weeks, the puppies come to live in the home of a 4-H club member to be socialized and trained. Special activities are planned, such as parades, walks through Park City and exposure to new situations.

If anyone is interested in joining the club, please call Sharon Clark at 285-3766 or Zoann Parker at the Lancaster Extension office.

Meetings are held the last Tuesday of every month at 7 p.m. at the Lancaster Farm and Home Center.

"Twist-Lock" cups: newest innovation from the new leader



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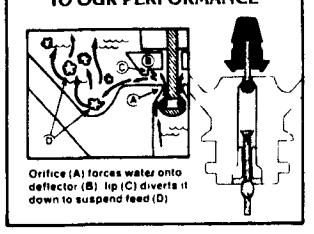

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Kid's Korner

One-horned Rhinos create problems for Nepalese farmers

KATHMANDU, Nepal — Shambhu Lal Shrestha, a 21-year-old farmer in the Chitawan Valley of south central Nepal, has a problem with a rare predator that few of the world's farmers ever have to worry about: the greater one-horned rhinoceros.

To guard against the massive intruder, Shrestha spends many nights in the middle of his wheat and vegetable fields at the base of the Himalayan foothills, bedded down in a thatched hut perched on 10-foot bamboo stilts.

If one of the noisy marauders approaches, Shrestha leaps from his bed and sets fire to a bundle of straw stored just outside. He beats on a gong to frighten the dangerous beast. Hearing the alarm, his neighbors join in lighting fires and making racket. The rhino, fearful of fire, flees.

Support Killing

Shrestha wouldn't mourn the disappearance of the armor-plated animal–second in size only to the elephant–an endangered species and a national symbol. "If the government kills all the rhinos, that's fine," he says.

If the government hadn't intervened, in fact, the species might already be extinct. By 1970, poachers and settlers in the fertile valley had reduced the estimated number of rhinos to 100.

The late King Mahendra Bir Bikram Shah Dev created the 335-square-mile Royal Chitawan National Park in 1973 and, putting an end to the profligate hunting practices of preceding decades, banned the hunting of rhinos and tigers in the parks.

As a result, today there are an estimated 350 to 400 rhinos in the valley, according to wildlife officials. The rhinos are multiplying at a rate of 2.6 percent a year, says Dr. Hemanta R. Mishra of the Department of National Parks and Wildlife Conservation in Kathmandu.

"Farmers are complaining all the time," says Mishra.

The basic problem is that rhinos don't know a boundary marker from a rutabaga. Shrestha and other farmers on the outskirts of the park fervently desire the government to confine the monstrous creatures to the protected preserve.

Residents of some villages have dug elaborate trenches, camouflaged with branches and thickets, to discourage wandering rhinos. Discouragement doesn't come easily to a hungry animal that may stand six feet tall and weigh two tons.

Coexistence often looks like a losing battle to Shrestha and his neighbors. Periodically, a one-horned rhino entends his grazing beyond the grasses of the park to Shrestha's fields, wreaking untold economic havoc in a nation whose per-capita gross national product is estimated at only $170.

Crops Devastated

A study found that straying wildlife in some cases destroyed more than 60 percent of the crops in fields adjacent to the park.

The rhinos threaten life as well as property. Each year, the huge but quick animals kill one or two residents of the Chitawan Valley, usually in surprise jungle encounters that leave the victim no escape route.

Some 500 government troops patrol Chitawan Park, keeping poaching to a minimum. Outside the park, it's another story. The estimated 1,000 remaining one-horned rhinos nearby in northern India are being decimated by hunters. Indian forest guards lack the resources and political support to protect them.

One-horned rhinos once ranged over much of the Indian subcontinent, from Pakistan to Burma. In the 19th and early 20th centuries, the bountiful animals attracted hunting expeditions led by Nepalese rulers, who often invited foreign royalty to join them in lavish safaris, accompanied by scores of elephants and legions of servants.

By the 1950s, malaria-eradication programs brought settlers, who joined with poachers to lower further the number of rhinos. The Chitawan Valley is exceptionally accessible in mountainous, inaccessible Nepal, and between 1954 and 1970 the human population along the Rapti River–now the northern boundary of the national park–increased tenfold.

The park is a major tourist attraction. Visitors explore the park's trails on elephants that give them safe, close-up views of the rampant wildlife.

"More visitors mean more elephants, and the elephants are already hammering the forest," says ecologist Mishra.

Most rhinos lucky enough to live in the park are assured of a safe haven. However, about once a year, park wardens reports a rhino that has been speared by farmers who regard it as a dangerous nuisance, not an example of wildlife management.

Unlike its two-horned African cousin, the larger one-horned species has a single spike–actually a hard mass a matted hair-growing from its nose.

(Turn to Page B12)

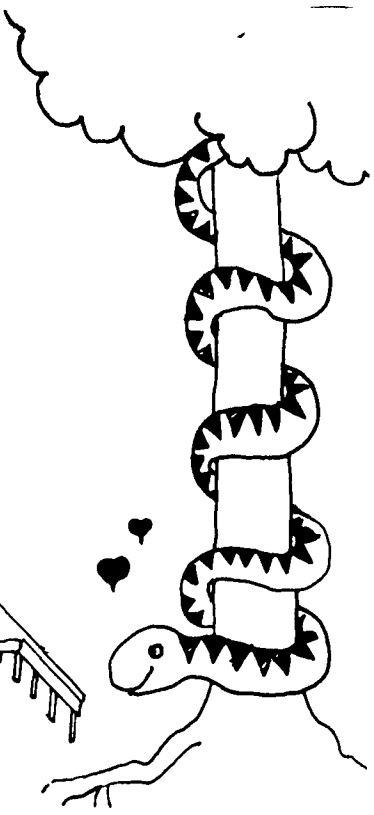
Limericks to Laugh At

by Fred Johnson

A stripely zebra named Dave
Said, "I'm going to live in a cave.
With the high rents today,
It's a good place to stay.
Just think of the money I'll save."

An elephant met with a gnu.
Said the gnu, "Now what shall we do?
Shall we have some ice cream,
Or wade in a stream?
Or visit our friends in a zoo?"

Al was a handsome green snake,
Who greatly admired a new rake.
He hissed, "You're so slim,
And your fangs are so trim,
Would you tell me the food that you take?"



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5.	BROWN	10.	LT. GREEN

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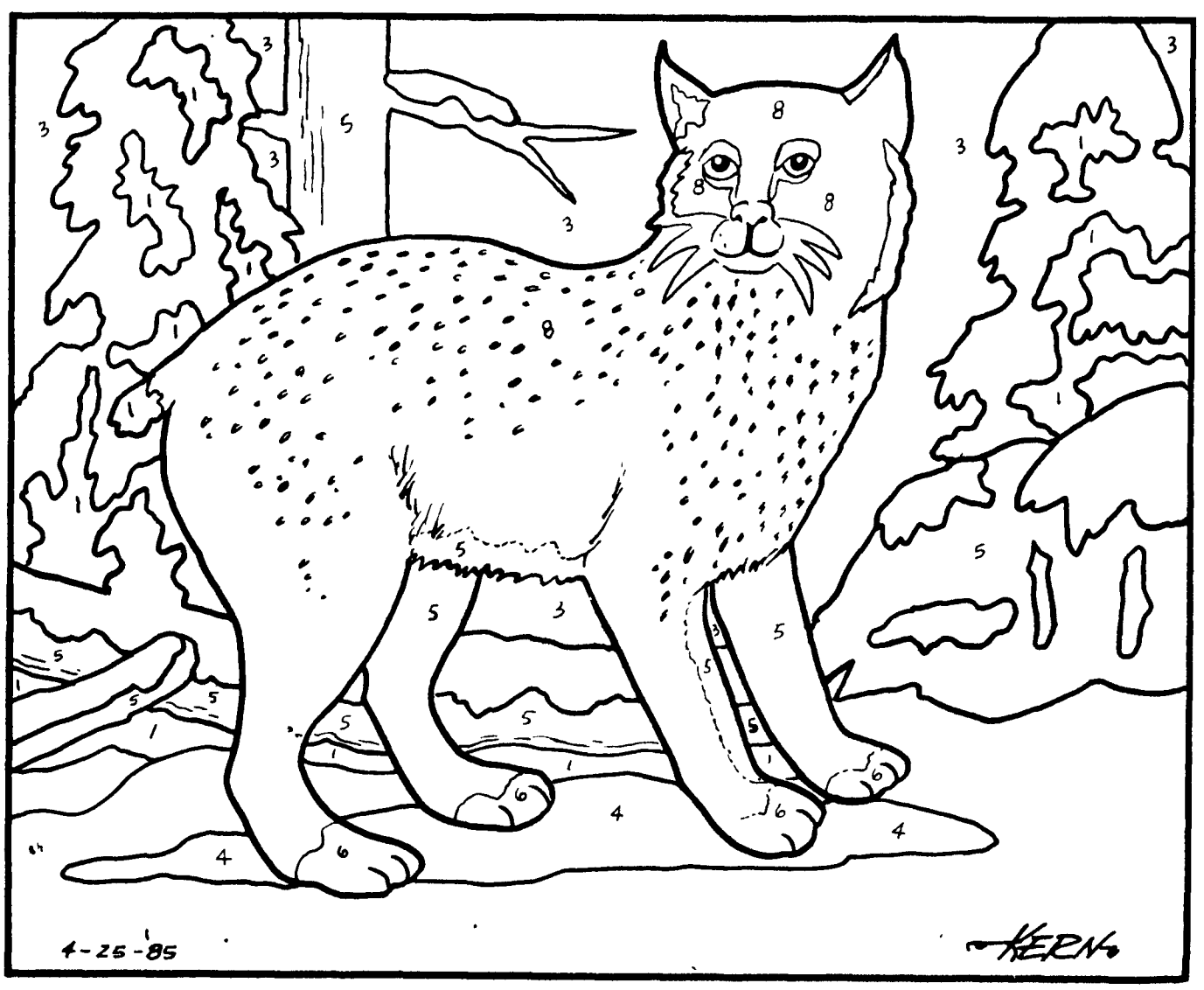

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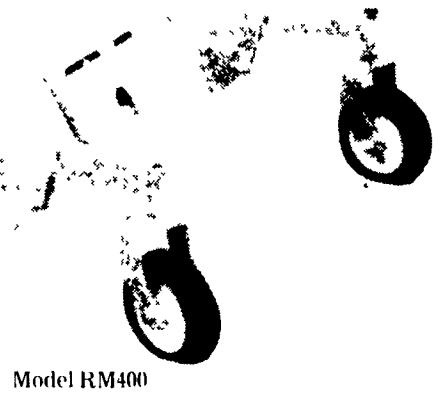

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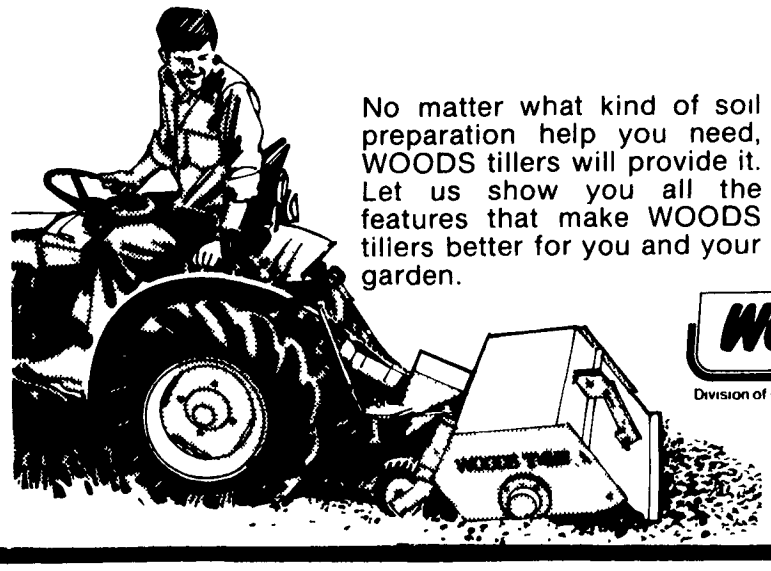

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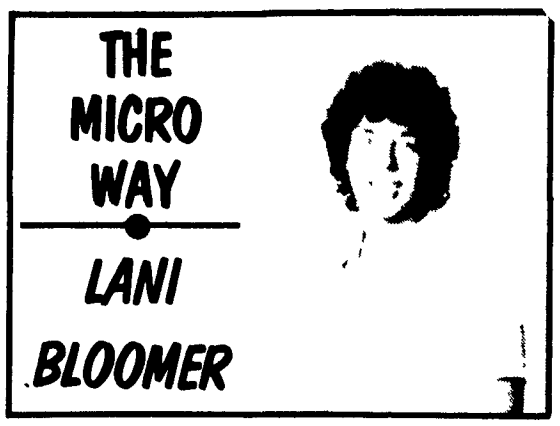

Microslim cooking

Are you trying to get back in shape for the coming summer? Diets are hard to keep, but your microwave can make it easier! Here are some hints for using your microwave for low-fat, low-calorie cooking and an Oriental-style, low-calorie dinner. Look for The Micro Way next week for more low calorie recipes.

Foods such as vegetables, fish and poultry can be steamed easily in the microwave. They won't stick and don't need added fat for cooking. Fats such as butter, margarine and oils have about 100 calories per tablespoon. Instead of the fats, use one or two tablespoons water for steaming. Put foods in a closed container or cover with plastic wrap.

Cook skinned chicken parts in a closed container for 10 minutes per pound on medium high (70,7). Arrange with thicker parts to the outside and the biggest pieces in the corners of the dish. Let stand at least 5 minutes to finish cooking. The meat will be juicy and tender, but very pale looking. If more color is desired, sprinkle with herbs, paprika, or 1 teaspoon Kitchen Bouquet mixed with 1 teaspoon water, wine or lemon juice before cooking.

Vegetables steamed in a microwave have a better flavor as well as a higher vitamin content than those boiled on a stove. They taste good with less butter or other high-calorie topping.

For quick, low-calorie meals from fresh ingredients, "stir fry" in the microwave in a closed casserole. The foods will steam quickly instead of cooking in oil in a frying pan. For best results, have all ingredients sliced thinly or chopped evenly. Cook those that take longest to get tender first, and add the quick cooking ones part way through. See the Beef and Snow Pease recipe below for the technique. Prepare sauces separately, so the meat and vegetables do not overcook and toughen.

Microwaving meat extracts more fat from the meat than cooking it on the range. For lowest fat content, cook the meat on a rack (like a bacon cooker or roasting rack) so the fats can drain away. Brown ground beef in a plastic colander over a plate. It will drain as it cooks. Use high power for ground meats, but use medium (50,5) for roasts to avoid toughening the edges.

Since leftovers taste good when reheated in the microwave, you won't be tempted to "use up" that last serving. Better yet, since foods can be cooked so quickly, cook only as much as you need for one meal—with no leftovers to nibble.

Soften sandwich spreads like butter or margarine slightly, then you can spread it thinner more easily!

If you replace sugar in recipes with sugar substitutes, the cooking time may increase slightly. Some sugar substitutes break down during long cooking, and are best added after cooking. Check the label of the brand you use. In many recipes, you can use a sugar substitute for as much as half the sugar and not notice the difference.

Serve this Oriental style meal with chop sticks for fun. You can't gobble it down with the chopsticks, that's for sure!

Beef and Snow Peas

1 cup uncooked brown rice
2 ½ cups water
½ pound "thin-sliced" round steak
3 tablespoons soy sauce
1 clove garlic, minced
1 small onion
1 carrot*
1 tablespoon water
1 6-ounce package frozen snow peas

Sauce:

1 beef bouillon cube
½ cup water
1 tablespoon cornstarch
1 teaspoon sugar

Cook rice conventionally as suggested on the box using 1 cup raw rice and 2 ½ cups water. Do not add salt to the rice because the soy sauce adds enough saltiness to the meal. (If you have not used brown rice before, it takes longer to cook than white rice—almost 1 hour. However, it has fewer calories and takes longer to digest so you are not hungry so quickly!) Prepare beef and snow peas while the rice cooks.

Put bouillon cube and water in a 2-cup glass measure and cook on high for 2 minutes. Set aside.

Trim meat of all fat and gristle. Slice meat very thinly, so you have "shreds" or pieces about ¼" x ¼" x 2". Put meat in a small bowl and stir in garlic and soy sauce. Set aside to marinate a few minutes.

Chop onion, and slice carrot diagonally, very thinly. Put onion, carrot and 1 tablespoon water in a 2 quart casserole. Cook, covered, on high for 3 minutes until almost tender.

Add meat, including any juices in bowl, to the onions and carrots. Remove frozen snowpeas from package and break apart if possible. Add to casserole with meat and cover. Cook on high for 4 minutes, stirring once after 2 minutes, until the meat is almost done and the snowpeas are hot.

Drain any juice from the casserole into the 2 cup measure with the bouillon. Then set casserole aside, covered, to stand 5 minutes. Stir cornstarch and sugar into bouillon, stirring until the cornstarch dissoves. Cook on high for 2-3 minutes, stirring every minute until the sauce boils and thickens.

Pour sauce over meat and vegetables, stirring to combine. Serve immediately, on top of rice. Makes 4 servings with 310 calories each, when served on ¾ cup brown rice. The Beef and Snow Peas have 175 calories per serving, without any rice.

*Tip: For a fancier meal, use one 6-ounce can water chestnuts and 4 ounces [illegible] mushrooms, instead of sliced carrot. Sa[illegible] mushrooms and water chestnuts and add [illegible] snowpeas, not with the onion (cook onion alone). Increase the cooking time in Step 4 to 5-6 minutes and stir twice. The calorie count will change to about 320 calories per serving on brown rice.

Note: The cooking times above are for microwaves with 600-700 Watts of power. For 500-600 W, add 10 seconds per minute; for 400-500 W, add 20 seconds per minute.

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Berks Sheep and Lamb Club

The Berks County 4-H Sheep and Lamb Club met April 8 at the 4-H Center in Leesport.

After a business meeting, Greg Snyder, manager of Wey Farms, Dryville, demonstrated sheep shearing and tying fleece. Mrs. Wade of Ewesful Spinnings, Oley, demonstrated dying wool with natural and processed dyes.

The next meeting will be at Peter Bros. Meat Market in Lenhartsville on May 13.

Rhinos

(Continued from Page B10)

No Evidence For Myth

The horn, persistently believed by some people to be a powerful aphrodisiac despite lack of medical evidence, sells for $600 an ounce in Southeast Asia, according to the World Wildlife Fund, which has joined in efforts to save the rhinos.

That's plenty of incentive to keep the poachers active. As a result, rhinos of all species, in both Asia and Africa, are on the endangered list.

Shrestha may not care about the future of the one-horned rhinoceros, but the world's conservationists do.

Unless strong measures are taken, and soon, they fear the rhino will share the status of another single-horned animal, the unicorn: nonexistent.

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Kutztown FFA youth, Young Farmers honored

KUTZTOWN — The Kutztown Area Future Farmers of American and Young Farmers Chapters recently held their annual banquet at the Kutztown Grange Hall.

State FFA vice-president Timothy Pfautz brought greetings from the state association and challenged students to become involved and take advantage of opportunities available through FFA.

FFA chapter president Karen Rabenold and Joanne Kunkel presented a slide presentation about the year's activities.

Honorary chapter degree awards were presented to Mr. and Mrs. Donald Meyers, Mr. and Mrs. Kenneth Kunkel, Mr. and Mrs. Richard Rabenold, parents of the Keystone Degree recipients, and Albright's Mill, represented by Tom Dietrich.

The Star Greenhand Production plaque was awarded to Donald Rice and the Star Greenhand Agribusiness plaque went to Brian Blatt. Stacey Meyers and Ronald Zimmerman received Chapter Star Farmer and Chapter Star Agribusinessman awards respectively.

Joanne Kunkel was lauded as the "most outstanding senior in vocational agriculture" when she received the Dekalb award. This award is presented on the basis of leadership, scholarship and FFA related activities and project work.

National FFA Foundation medals went to Karen Rabenold, beef production and public speaking; Naomi Herbert, dairy production; Lori Rabenold, swine production; Timothy Hartranf, fruit and vegetable production; Daniel Rice, placement in agriculture production; Patrick Fenstermacher, poultry production, Norman Kehl, feed grain production; Joanne Kunkel, diversified crop production; Ronald Zimmerman, forage production, Patrick Fenstermacher, farm and homestead improvement.

Outstanding recordbook awards went to Andrew Murphy, Tammy Miller and Stacey Meyers.

Keystone Degree pins went to Karen Rabenold, Joanne Kunkel and Stacey Meyers.

Scholarship awards were given to Troy Seidel, Tammy Miller and Joanne Kunkel. Other special awards went to Karen Rabenold, leadership; Donald Rice, Andy Miller and Joanne Kunkel, salesmanship; and Gregg Moyle and Robert Adam, greenhouse.

Certificate of appreciation citations were presented to persons for their time and effort in supporting the Agricutlure and FFA programs. These included Harold Ernst of the Kutztown Agway, Miles Henninger, Henningers Nursery; James Strohecker, special education teacher and audiovisual coordinator at Kutztown High School; Christine Dougherty, business education instructor at Kutztown, and Constance Knittle.

Among those receiving awards at the Kutztown FFA banquet were, from left, Ronald Zimmerman, Star Chapter Agribusinessman; Donald Rice, Star Chapter Greenhand Production; Brian Blatt, Star Chapter Greenhand Agribusinessman; and Stacey Meyers, Star Chapter Farmer.

State contest winners honored with medals were Ronald Zimmerman, dairy foods; Naomi Herbert, Joanne Kunkel and Daniel Rice, dairy judging; Tammy Miller, dairy showmanship; Dawn Heiter and Terry Wisser, agronomy, and Karen Rabenold and Lori Rabenold, state FFA Band pins.

Eight chapter members received state project book awards. They were Naomi Herbert, Tammy Miller, Stacey Meyers, Timothy Hartranft, Karen Rabenold, Patrick Fenstermacher, Daniel Rice, and Ronald Zimmerman.

Young farmer awards went to David Shantz, outstanding young farmer under 30, and to Richard Hoppes, outstanding young farmer over 30. Mr. and Mrs. Norman Kurtz received the community service award.

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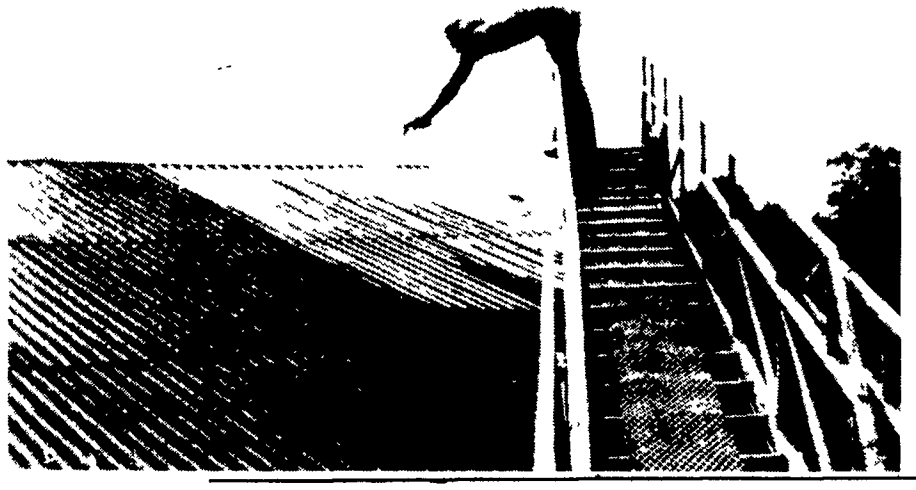

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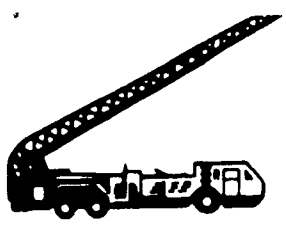

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Ag in the classrom continues to delight Lancaster Co. students

Michelle Mylin, the daughter of Mr. and Mrs. Jay Mylin, explains how she grooms her Hampshire ewe for shows.

Beekeeper Daniel Fitzkee holds a display case of bees so a fascinated student at Fairland Elementary School can get a closer look.

Beekeeper Daniel Fitzkee shows fourth-grader Kevin Kelly how he blows smoke into the hive before he removes any honey. Kevin is modeling the proper attire for tending bees.

BY SUZANNE KEENE

LANCASTER — The Ag in the Classroom program continued its tour of Lancaster County schools this month with stops in the Lampeter-Strasburg and Manheim Central School Districts. Third and fourth-grade students at elementary schools in these school districts were the enthusiastic participants in a program aimed at educating youth about agriculture.

Students in each district enjoyed similar presentations on various aspects of agriculture, including sheep, hogs, dairy, and vegetables. The programs, which often include live animals, displays of agricultural products and snacks, are provided by area farmers who volunteer their time to share their knowledge and enthusiasm for farming.

The informative presentations are always interrupted with questions from students who want to know things like, how much a lamb weighs at birth, how much milk a cow gives when she's sick, and the going rate for a dairy cow.

Students in the Manheim Central School District were treated to a presentation on beekeeping — a part of Pennsylvania agriculture that usually doesn't come to mind when thinking of farming. Manheim beekeeper Daniel Fitzkee shared a slide presentation about bees and provided a display case of bees for curious students.

Other participants in the Manheim program were Mrs. and Mrs. Jay Mylin, sheep; Mrs. Ann Graybill and Mrs. Dorothy Myer, potatoes; and Mr. and Mrs. Barry Haldeman, rabbits and swine. Also presenting programs were Dale Hershey, Mr. and Mrs. Lowell Brubaker and Lamar Miller, dairy.

Farmers volunteering time in the Lampeter-Strasburg District were Rick Hess, Sue Hess and Gerald Garber, dairy; Harold Rohrer, chickens; William, Gary and Michelle Dean, hogs and vegetable farming; and FFA students from Lampeter Strasburg High School.

These third-grade students at Strasburg Elementary give two-week-old Rosey an afternoon snack.

Gerald Garber explained the art of milking, then gave several youngsters an opportunity to try their hand at it. Here, Chad Brenneman gets some personal instruction from Garber.

Pearly needs to eat a lot of feed to produce 25,000 pounds of milk a year, Gerald Garber told the attentive students, who were surprised to learn that Pearly enjoys candy too.

Ida's Notebook

Ida Risser

This week I'll write on a different subject–my husband. And, I'll have to hope that he doesn't read it as he says that if I mention him in my articles, then other people know more about his business than he does.

You've often heard the expression that farmers fit into one of three categories, "Tired, retired or rubber-tired." Well he certainly is not retired as he gets up at 5 a.m. every morning and milks cows twice a day. He also does all the feeding after weighing and mixing the ration in a big, stainless steel feed mixer. The alfalfa doesn't plant itself, the rye doesn't cut itself and the manure needs to be hauled. He repairs machinery too.

Now there is where the "rubber-tired" part comes in. If a tractor wheel doesn't need new bearings, or one of the silo unloaders needs a new part, then he'll need a special bolt for the corn planter.

When he isn't running around buying parts, he is buying new or used equipment. He buys a big elevator at a public sale and then worries about how to get it home. He buys a big metal bin to store distillers grain in and then needs a new auger and pipe to use it. Or he decides he needs more milking units and a bigger vacuum pump. There is always a list of things to be done that do not get done.

Here is where the "tired" part comes in. He's several years beyond the recognized retirement age but still does a day's work plus. The fact that he has arthritis and has taken medicine for it for twenty years doesn't help any. Due to his back and shoulder problems, we gave up growing tobacco years ago. But the one hundred animals that depend on him keep him very busy.

Come to think of it, that's probably the reason he never has any time for home repairs.

Central Cove FFA honors outstanding members

BY BETSY STITT
Staff Correspondent

HOLIDAYSBURG — Wayne Pheasant and Richard Chesney were the top award winners at the annual Central Cove FFA parent-member banquet held April 11.

Wayne Pheasant received four of the top five awards presented to chapter members. He received the Ra-Lo Farms Award presented by Mr. and Mrs. Ralph Glass. This award is presented to the top senior ag student combining his scholastic aptitude, leadership and farming programs.

Wayne also received the Galen F. Wineland Award presented by Wineland's Farm Equipment to an ag mechanic student. He also won two awards for record keeping from Production Credit and Agway. The Production Credit Award presented by Richard Sell is given to the top record keeper in the county. The Agway Award, presented by Jim Bloom, is given to the top record-keeper in the chapter.

Cove Valley Farms Dairy Award went to Richard CHesney. Mr. and Mrs. Harold Metzker have been presenting this award to the top dairy student for the past 15 years.

Plaques were presented to chapter members who have outstanding farming programs. The following members received plaques: Mark Clouse, Rob Hinton, Wayne Pheasant, and Rich Chesney.

Bill Walker, state treasurer, presented pins to the Keystone Farmer Degree recipients. They were; Rich Chesney, Rob Hinton, Wayne Pheasant, Kevin Rhodes and Harry Edwards. Harry Edwards was also recognized for being named the Star Agribusinessman for the South Central Region.

Lester Longenecker presented the Keystone Farmers with savings bonds. He has been giving this gift for 11 years.

In the state farming program book competition, the following received awards: Carol Frederick, bronze medal; Mark Clouse, gold; Rob Hinton, bronze; Rich Chesney, gold; and Wayne Pheasant, gold.

Foundation Awards were presented to Andy Greenleaf, Star Greenhand; Carol Frederick, Star Greenhand, poultry and swine; Wayne Pheasant and Gary Eshelman, ag mechanics; Bob Ferry, ag business; John Hartman, beef production, Stanley Kensinger and Rob Hinton, crop production and Mackic Igou, Small fruits.

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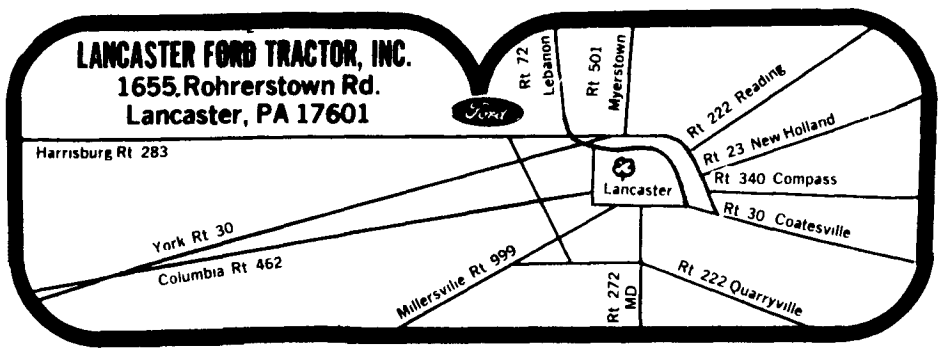

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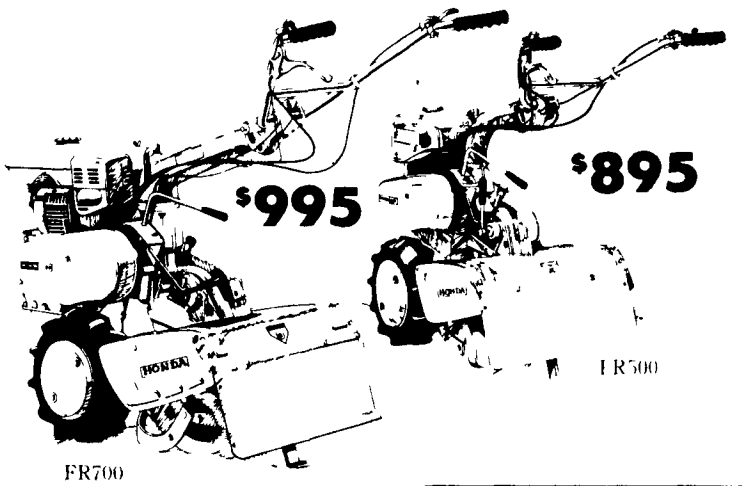

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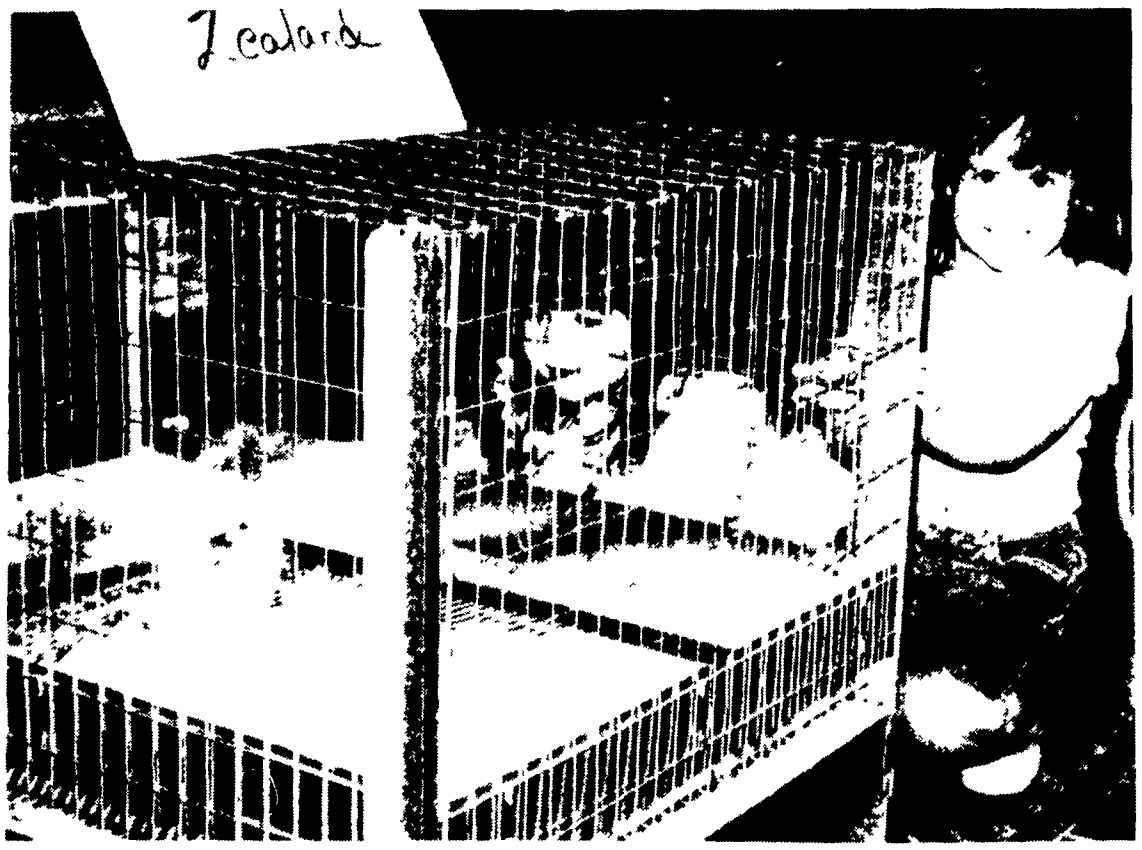

"Oh, I wish I could touch that rabbit," these little girls appear to be thinking.

Berks Rabbit and Cavy Club shares bunnies with shoppers

BY ROBIN PHILLIPS
Staff Correspondent

READING – The Berks County and Cavy Club took advantage of the Easter holidays this year to set up a large display of rabbits and guinea pigs at the Fairgrounds Square Mall, Reading.

Complete with over five different breeds of rabbits, rabbit novelties available for purchase, and educational slide presentations and booklets, the exhibit was manned daily by members of the rapidly growing club. Signs, posters, drawings and a "rabbit raffle" attracted much attention from the weekend shoppers.

"We feel we can help somebody getting a bunny for Easter," Pat Foose, R4 Fleetwood, commented about the efforts of the club. "People are finding out that rabbits are more than just rabbits," she said. "They can be pets, or shown. They are good for eating, plucking of their wool, and their skins are used too," Foose explained.

Foose added that the club members stressed the proper care and handling of rabbits at this exhibit and look forward to educating the public about their livestock.

Pat Foose with one of her Angora rabbits and Kelly Scott, with one of her English Lops, pose by the sign leading to the exhibit.

This marks the first time that the Berks County Club set up an exhibit over the Easter holidays. Working with the 4-H club, "The Wabbit Lovers Association," the adult group hopes to set an example for the younger 4-H members. Proceeds from the sale of the novelties, many handmade by the 30 plus members, will be used to fund research by the American Rabbit Breeders Association and will also go into the fund to host the annual show.

Lower Dauphin team wins Parliamentary Procedure contest

HUMMELSTOWN – Lower Dauphin FFA members placed first in two of the categories in the Area FFA Parliamentary Procedure. Public Speaking, and FFA Creed Speaking Contests held recently at Lower Dauphin High School.

The Lower Dauphin team bested four other teams to claim the championship in the Parliamentary Procedure contest. The team will now proceed to the South Central Region competition to be held at Gettysburg High School on May 8.

This contest tested the team's ability to run a meeting using Robert's Rules of Order. Team members included: Jim Landvater, Doug Bauder, Dawn herr, Sue Zerphey, Bill Gutshall, Brenda Landvater, Dave Cheris, and Tammy Baker.

Lance Aldinger, a freshmen at Lower Daupin, defeated eight other contestants to win the Prepared Public Speaking competition. His winning speech on turkey calls was good enough to advance him to the South Central Region finals.

Placing second in Extemporaneous Public Speaking was Lower Dauphin FFA member Dave Haldeman. In this contest, participants are given 30 minutes to prepare a speech on a topic they have chosen at random.

Also placing high enough to advance to regional competition was Lower Dauphin ninth grader, Lori Benefiel. She placed third in the FFA Creed Speaking contest, where contestants must recite the FFA Creed from memory.

The area competition was open to schools with vocational agriculture programs in Cumberland, Dauphin, and Perry counties. Other schools which participated in the contests were from West Perry, Shippensburg, Newport, Greenwood, Big Springs, Upper Dauphin, Redland, Cumberland Valley, and Halifax.

Fulton Grange 66

Fulton Grange 66 will celebrate Grange Week with an open house on April 22, beginning with a covered dish dinner at 7 p.m. Members are asked to bring a meat dish, another dish and place settings. Visitors are invited.

The Community Service award will be presented to a worthy person. Glenn Faus, president of Church of the Brethren Youth Services, will speak.

Youth Night was observed at the regular meeting of Fulton Grange on April 8 when young people assumed the officers' chairs. Aldus Martin presided when several names were presented for membership.

A $50 donation was given to the National Youth Leadership Fund and $15 went to the Lancaster County Dairy Princess pageant. The group decided to place in ad in the Solanco Fair catalogue.

Joyce Holloway presented the program. Richard Lefever and Linda Bolt participated in a skit. Suzanne Treichler, a member of the State Grange Youth and Young Marrieds committee, spoke on the committee's programs, youth camp and young marrieds weekend.

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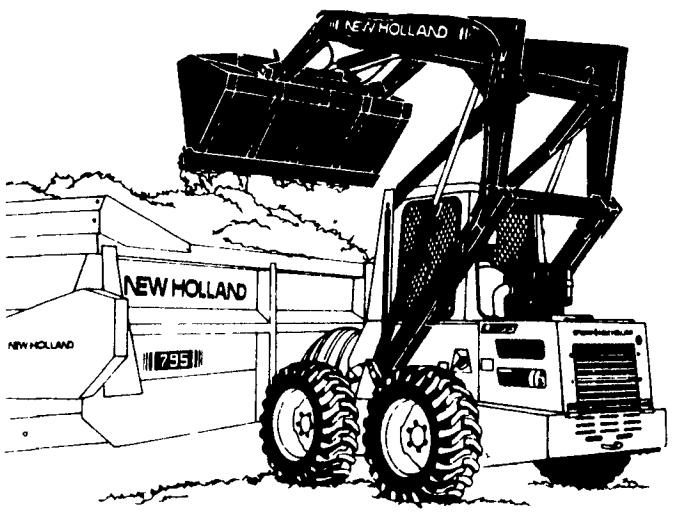

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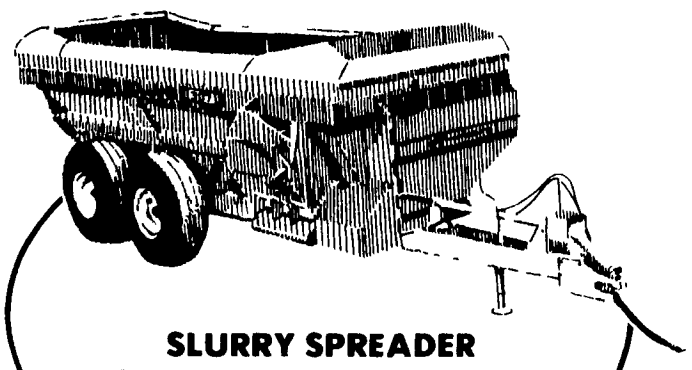

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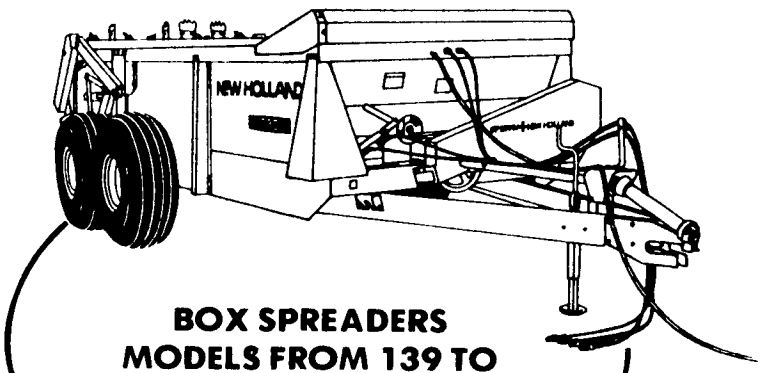

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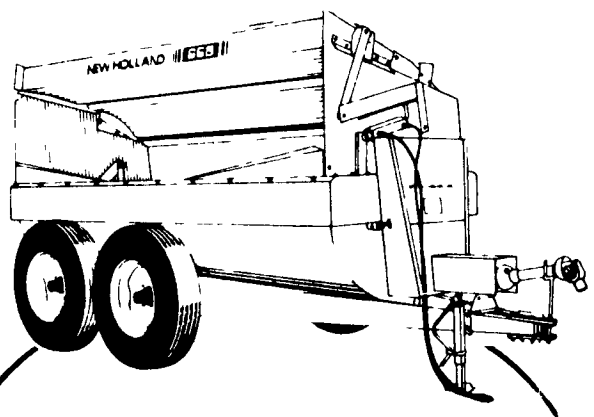

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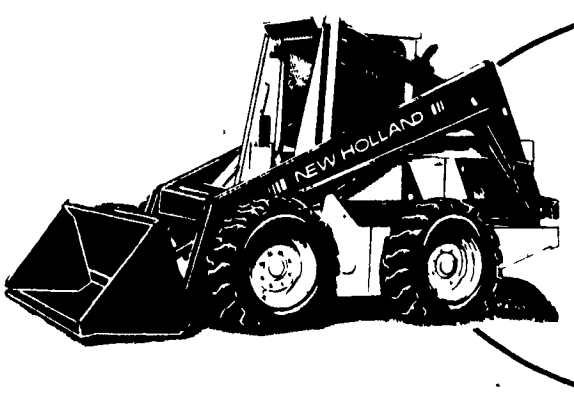

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Farm Women Societies

Lancaster Society 7

Lancaster Society 7 met on April 13 at the "Cockle Berry" farm, Gap.

Four members will be attending the Spring Rally at Hagerstown. The mini-auction article was purchased by Alyce Weaver.

The society will again be giving two English awards to Pequea Valley seniors.

Sue Hostetter, Chester County dairy princess, and Gwen Yoder, Lancaster County poultry queen, provided the afternoon's entertainment. Both gave interesting talks of their life and experiences on the farm and their reigns as queens. Sue made milk punch and Gwen made egg salad and deviled egg dishes.

The next meeting will be at the home of Miriam Beave, 74 Glendale Drive, Lancaster, for a plant and food sale.

Lancaster Society 14

Lancaster Society 14 met on April 10 at the home of Mrs. Elma Barge, Strasburg.

"Taster's Delight and Recipe Swap" was the title of the group's shared luncheon which consisted of casseroles, salads and desserts.

Clara Cutman, "The Quilt Lady" from Halifax, spoke and displayed two of her own quilts, "United States Quilt" and "Sampler Quilt," both made from material sent to her by the governors' wives at her request.

The group was the guest of Society 19 at the Hempfield Church of the Brethern on April 13.

On May 8, the group will meet at the Farm and Home Center to entertain Society 9.

Nineteen members will attend the Spring Rally on May 22 at the Ramada Inn, Hagerstown.

Lancaster Society 18

Lancaster Society 18 and their guests celebrated the society's 40th anniversary on April 13 with a banquet at Willow Valley Restaurant.

Mrs. Willis Esbenshade, president, served as mistress of ceremonies for the evening. During the dinner music was provided by Evelyn Thomas, accordionist, and later group singing was led by Mrs. Christ Greider.

Rick Martin provided a presentation on "Powder Puff Mechanics."

Fifteen past presidents attended and were recognized. Four charter members were present and received floral arrangements. They are: Mrs. Amos Wanner, Mrs. H. Raymond Stoner, Mrs. Robert Good, and Mrs. Willis Esbenshade.

Berks Society 12

Berks Society 12 met recently at the home of Mabel Strunk, Bernville.

The group made and modeled Easter hats. They also gave $100 to Berks Heim for their redecorating project.

The next meeting will be held at the home of Rita Stump, Bernville.

Lancaster Society 25

Lancaster Society 25 met on April 13 at the Farm and Home Center. John Augst showed a film from the Lancaster Heritage Center.

During the business meeting it was announced that the Farm and Home Center will be the county project for the year. A donation was given to the IFYE.

The group will go to Conestoga View on June 20. The next meeting will be May 11 at 1:30 p.m. with Helen Haffel as hostess.

Lancaster Society 28

Lancaster Society 28 met recently at the Olde Mill House Shoppe. The group enjoyed a country decorating class.

A brief business meeting was held after the tour of the house and shop. A $25 donation was made to the 4-H Exchange program.

The next meeting is April 25, when the group entertains Society 23.

Berks Society 4

Berks Society 4 met at the home of Mrs. Jean Waldo on April 2.

The group began the evening with an informative progam about arthritis by Patricia Funk, a registered nurse and an instructor with PATH at the Pottstown Memorial Medical Center. She also shared her own experiences with arthritis.

A brief business meeting followed the program. Plans were made to assist with bingo at Berks Heim on April 11 and to attend the multi-service dinner on April 25.

The May meeting will begin with an art exhibit by Mrs. Catherine Kohl, Oley, and wil conclude with a business meeting at the home of Esther Sheeler, Boyertown.

Chester Society 3

Chester Society 3 held their April meeting at the home of Elinor Edison.

Cheryl Fairbairn spoke on the quality and grade of meat and how to store meat.

Roll call was one favorite food. Everyone enjoyed a delicious refreshment.

Lebanon Society 20

Lebanon Society 20 held their April 6 meeting at the home of Charlene Ziegler, Fredericksburg.

Keiko Smith, Annville, gave the program on flower arranging techniques and showed some of her own creations.

In the business portion of the meeting, it was announced that three members of the group will attend the Spring Rally. County Convention is scheduled for October 9.

Trip committee chairman, June Zimmerman, offered suggestions on various places the group could visit. A trip by car to the Lancaster County outlets is scheduled for May 16. A bus trip to Peddler's Village will be planned for fall.

Congratulations were offered to Mrs. Estella Shirk and her husband, Norman, on their Golden Anniversary in March.

Sarah Funck, program committee chairwoman, announed that May's meeting will be held at Wilbur Z. Weik Planned Interiors, Inc., Lebanon.

Pomona Grange 71

Lancaster County Pomona Grange 71 will hold their spring meeting on April 20 at 8 p.m. in the Fulton Grange Hall, Oakryn.

Elvin Yeagley, Elizabethtown, will speak on deafness and will answer questions. He will be available to test hearing aides.

Yeagley was born and raised on a farm and has ben active in 4-H work.

Saturday, April 20

Lancaster Society 3 meets for a program on Shirley Temple dolls by Hazel Johnson.

Lancaster Society 12 meets for a program on Safety and CPR instruction.

Lancaster Society 8 meets for a surprise program.

Monday, April 22

Lancaster Society 29 entertains Society 24 at the Farm and Home Center.

Tuesday, April 23

Lancaster Society 24 meets at 7:30 p.m. at the Farm and Home Center for "A Visit to Australia" with Lois Erb.

Thursday, April 25

Lancaster Society 28 entertains Society 23 at the Esbenshade Rec Room. Program is "Images of Loveliness" by Lydia Potts.

Lancaster Society 11 meets for "Recitations" by Edith Herr.

Lancaster Society 26 meets for a program on "Candle Parable."

Saturday, April 27

Lancaster Society 5 meets at Judy Weidman's home.

Lancaster Society 4 meets at the Farm and Home Center at 12:30 p.m. for a covered dish luncheon. Society 34 and county officers will be their guests.

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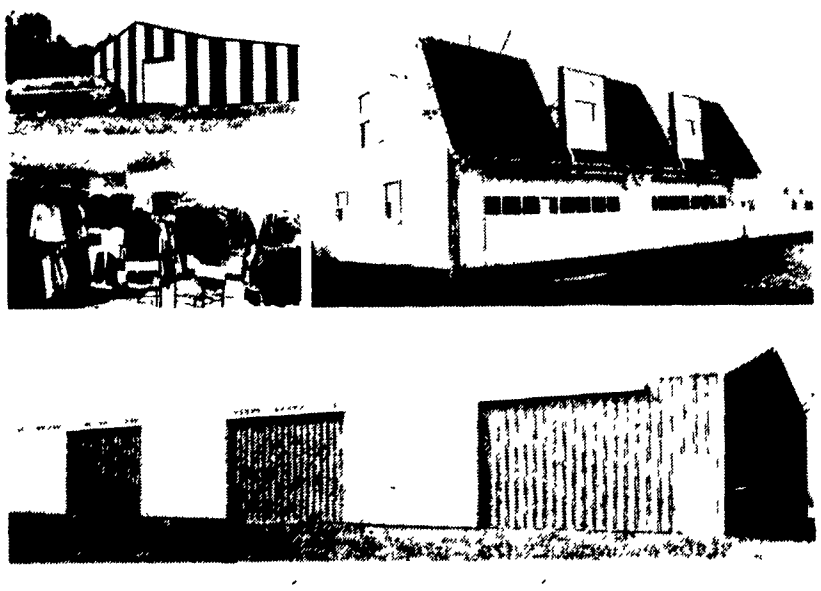

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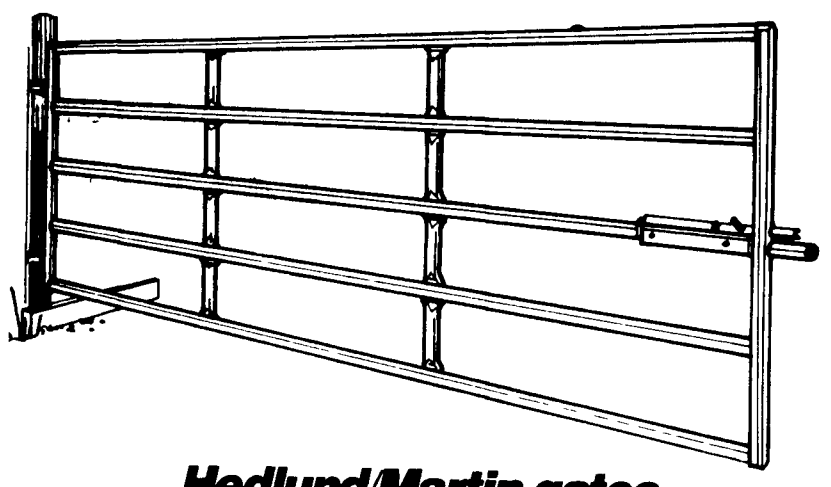

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HEDLUND MARTIN

Boyertown Historical Society gets set for quilt show

BOYERTOWN – Once again this Spring, members of the Boyertown Area Historical Society will be putting many hours of work into one of their most interesting and colorful projects, their annual quilt show.

This will be the eleventh year for the show, which is slated for Saturday, May 4 from 10 a m. to 6 p m., and Sunday, May 5, noon to 6 p m. The event will be staged in the Society building, 43 South Chestnut Street, Boyertown.

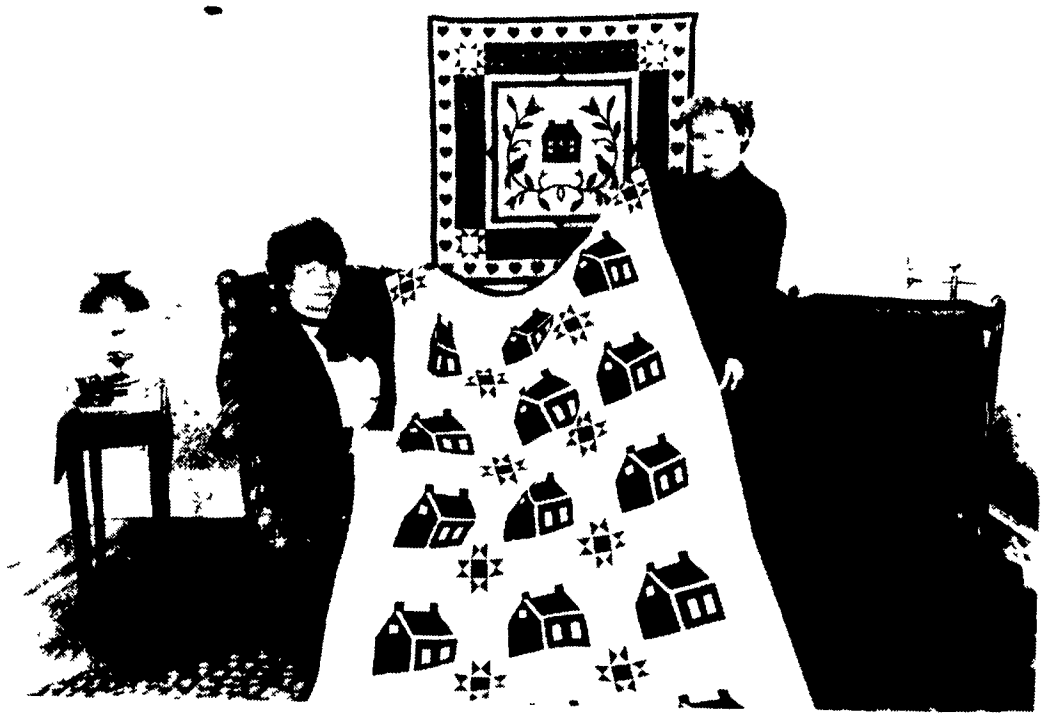
The display, which contains over 100 quilts, has attracted out-of-state visitors. The exhibit includes nineteenth and twentieth century quilts, most of which were made in southeastern Pennsylvania.

On exhibit will be a "Warm Wishes" pattern quilt, recently completed by society members and friends This year's quilt combines peach and green calico fabrics in a floral motif. Reminiscent of older quilts in design and appearance, the applique top was stitched by Rosie Mutter.

Another highlight of the show will be a special "Christmas in May" display, featuring quilts and wall hangings associated with the Yuletide holidays. The special exhibit will showcase the talent of today's quilters.

Rosie Mutter will be serving as quilt show chairman. Assisting her are: Mrs. William Keim, Mrs. Edwin Reed, Mrs. Lester Fryer, Mrs. Donald Roan, Mrs. John Horn, and Holly K. Green.

There is a $2 donation for the show; children under sixteen will be admitted free if accompanied by an adult.



Melissa Horn, left, and Rosie Mutter, quilt show chairman, display a schoolhouse quilt and wall hanging that will be exhibited at the Boyertown Historical Society's annual quilt show next month. Ms. Horn, a society member helping with the show, made both pieces.

Contestants sought for Upper Shore Dairy Princess

BALTIMORE, Md. – Applications are being accepted from Cecil, Kent, and Queen Anne's Counties for the 1985 Upper Shore Dairy Princess Contest held in conjunction with the 24th Annual Maryland Dairy Princess Contest. The purpose of the Dairy Princess program is to promote milk and milk products. The program is sponsored by the state's dairy industry.

The Upper Shore Dairy Princess Contest will be held Friday evening, May 24, 1985.

To enter, candidate must maintain residency within the territorial boundaries of Maryland.

She must live on a dairy farm where milk was produced within the last four years and/or must have carried a dairy related project for at least two program years (4-H and/or FFA programs) except dairy goats and dairy steers.

The candidate may enter the area contest only in the area where her family maintains residency.

She must have completed her junior year of high school and will not reach her 22nd birthday by December 31 of the year of the contest.

The applicant must have parents' consent if under 18 years of age, must not be or have been married, and cannot marry during her reign.

The applicant must be available for personal appearance during the year and must agree to meet reasonable requirements set forth by the area and state committees.

The winner of the Upper Shore Dairy Princess pageant will be eligible to compete, at the state level, for the title of Maryland Dairy Princess.

Since 1961, 23 state princesses and hundreds of local princesses have served as spokespersons for the dairy industry in Maryland. They appear at shopping malls, fairs, suppermarkets and on radio and television to educate consumers about the dairy farmer's product.

The state title is honorary and does not involve the interruption of school or employment plans.

Young women interested in entering the Upper Shore Dairy Princess Pageant should contact Joy Crothers, 658-3380, (Cecil Co.); or Marty Patterson, 778-4578, (Kent and Queen Anne's Co.).

NJ FFA'ers hold Floral Design Contest

NEW BRUNSWICK, N.J. – The New Jersey FFA (Future Farmers of America) Association recently held its annual Floral Design Contest at the Brunswick Square Mall in East Brunswick, N.J.

The contest was sponsored by the New Jersey Florist Association and conducted by Skip Bartlett of Bartlett's Florist, Clifton, N.J.

The top three teams were Middlesex County FFA, East Brunswick; Burlington County FFA, Medford; and Oakcrest FFA, Mays Landing.

The top five individuals were Patty Rupell, Warren Hills FFA, Washington, and Sean Pascaldo, Hunterdon Central FFA, Flemington, tied for first; Lisa Miller, Burlington County FFA, Medford, second; Leann Mitchell, Bergen County FFA, Hackensack, third; Julie Choborda, fourth, and Terri Cook, fifth, both from Middlesex County FFA, East Brunswick.

The Middlesex County FFA Floral Design Team will be presented a trophy by the New Jersey Florist Association at the 56th State FFA Convention.

The State FFA Flower Show was held in conjunction with the design contests. The show features over 225 entries in 60 different categories. Vocational agriculture students who are FFA members from all over New Jersey entered floral designs and horticultural exhibits.

The Sussex County FFA Chapter, Sparta, won the Sweepstakes Award for accumulating the most points at the show. Michele Shea, Northern Burlington FFA, Columbus, was awarded the Best of Show Ribbon for an arrangement she entered in Spring-A-Plenty category. Patty Rupell, Warren Hills FFA, Washington, received the most ribbons and points in all categories.

Blueberries thrive on acid soil

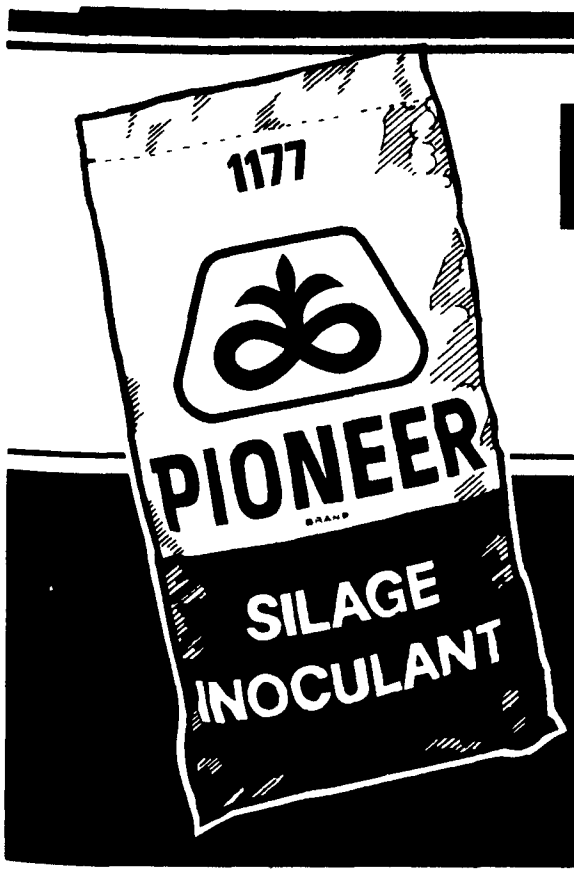
MEDIA – Many areas of Pennsylvania have soil and climatic conditions that will grow blueberries well, says Jeff Jabco, Delaware agricultural agent. Currently, there is great interest among home gardeners who desire a few plants for home use, as well as by commercial growers interested for "pick-your-own" purposes.

Soil pH is an important point to consider when planting blueberries. They thrive in acid soils with a pH of 4.8 to 5.2, so test the soil before planting. The results of a reliable soil test will incluse recommendations pertaining to soil pH and fertilizing.

Random applications of fertilizer to blueberries is a poor practice since the young roots are very sensitive and may be injured by improper fertilizer materials, says Jabco. Incorporate the necessary acidifying materials into the soil the fall before planting.

A handful of moist peat moss in the bottom of the planting hole will help get the plants off to a good start. Once plants are set, they should be thoroughly watered to make good soil contact with the roots. After planting, apply four to six inches of mulch. Either sawdust, shredded bark, ground corn cobs, rotted or spoiled hay, pine needles or any combination of these make good mulching materials.

The mulch should extend to 15 to 18 inches on either side of the plant. Mulch assures better moisture levels and reduces weed competition.



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Farm Toy Show draws collectors from 13 states

LANCASTER — People from 13 states attended the Lancaster Farm Toy Show held recently at in the courtyard of the Lancaster Treadway Resort Inn.

Seventy tables were filled with farm toys, parts, services and collection displays. Some displays put the toys in action, baling and hauling hay or loading manure.

One display even included recorded sound of a two-cylinder John Deere running.

Midwest Parts from Galien, Michigan, attended with all kinds of parts for repairs and modification; three men working could not keep lines from forming there all day long.

Walley Hooker, a farm toy auctioneer from Indiana, kept the 4½-hour auction exciting. All 550 chairs were filled, and some people were standing when the auction began. The 380 consigned toys brought over $28,000.

Best of Show trophy plus $50 went to Ed Andrus' John Deere action hay harvesting set up. Second place trophy and $30 went to Tom Hoovler's tractor city display with moving John Deere 730 and recorded two-cylinder sound for it. Todd McMichael won the third place trophy and $20 for his house and barn farm scene. All three winners were from Pennsylvania, even though four other states were represented with displays.

Next year's farm toy show is scheduled for March 23 at the Lancaster Treadway Resort Inn.

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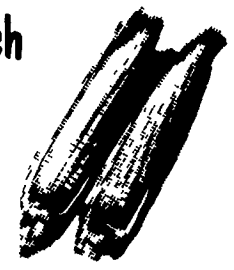

For the avid gardener

NEWARK, Del. — The forsythia is a familiar shrub which traditionally heralds spring with a brilliant fanfare of golden flowers. According to University of Delaware extension garden specialist Dave Tatnall, the plant has justly earned its place as one of America's garden favorites.

Forsythia has many advantages as an ornamental plant. It is one of the very first plants to bring a welcome return of color to the garden in the early spring. And it is quite hardy and reliable, thriving in all sorts of soils and situations. It does need full sun, however, for best flowering.

The shrub is also fast growing and practically pest free. Small branches cut from a forsythia are easily forced for indoor bloom during the winter.

Forsythia can serve many uses in the home landscape, Tatnall says. When in flower, it's most effective against a background of dark evergreens or a white picket fence. It also makes a fine screen, informal hedge or windbreak, even in the wintertime when leafless.

Because of its gracefully arching branches, forsythia can also be trained (espaliered) against a wall or fence.

All forsythias should be pruned immediately after flowering. Each year, remove the oldest stems (four years and older) at ground level. "Take care to maintain the plant's natural, graceful habit of growth," Tatnall says. "Too often these attractive shrubs are deformed by careless use of hedge shears."

Among the most beautiful and widely planted forms of this shrub are the varieties of Forsythia intermedia. These include the standard variety, spectabilis (Showy Border Forsythia), and the more recent introductions, Spring Glory and Lynwood Gold.

Tatnall also recommends another species—weeping forsythia (F. suspensa)—whose long, arching stems often touch the ground. It's valuable for planting on banks and above walls and ledges, where the branches have room to cascade.

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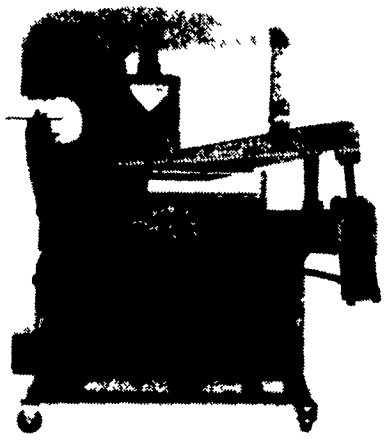

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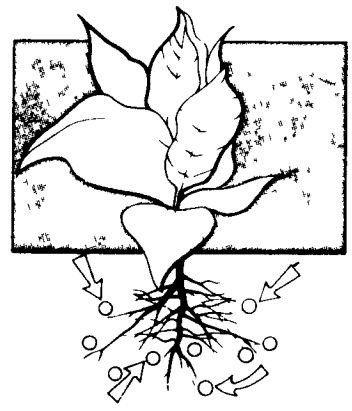

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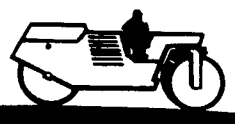

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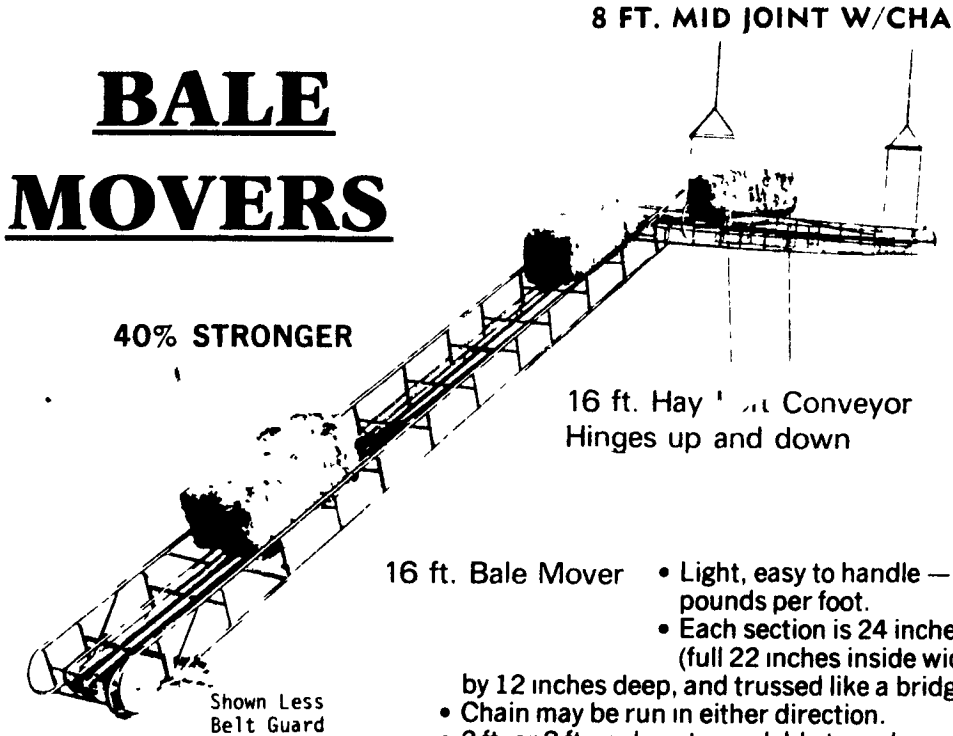

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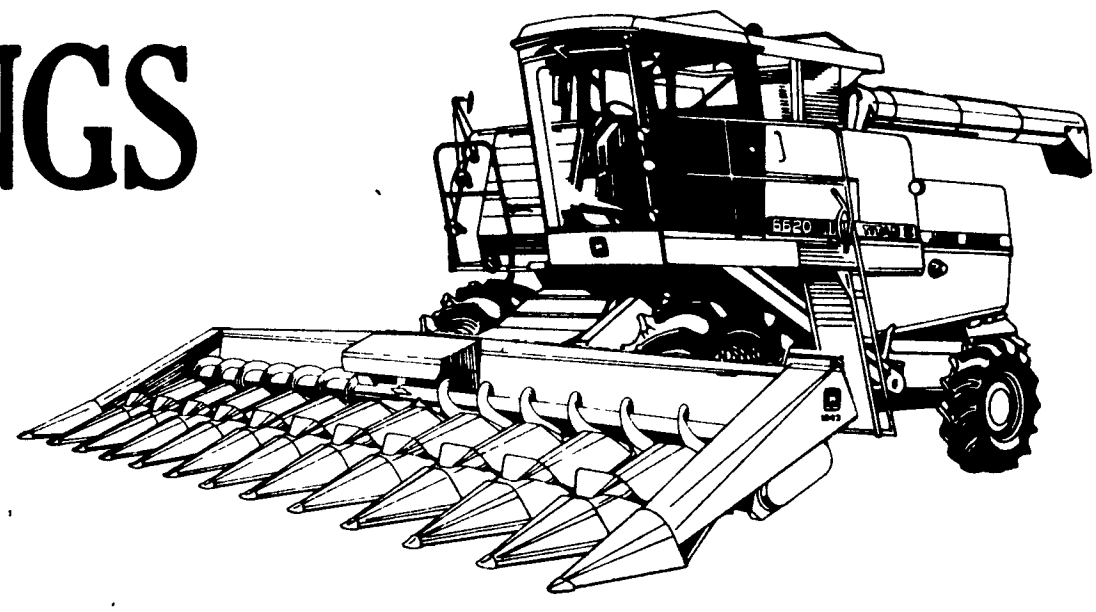

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Lancaster Co. students make room for wildlife

BY JACK HUBLEY

QUARRYVILLE — Students at the George A. Smith Middle School in Quarryville got involved in conservation at the grassroots level on Monday by planting trees at the school's 5½-acre nature study area.

A cooperative effort involving school faculty and administration, the Southern Lancaster County Sportsman's Club and the Pennsylvania Game Commission, the project's primary purpose is to educate students in the relationships between habitat and wildlife, according to industrial arts instructor, Bill Shaffer.

"Too often we get caught up in this fast life we live and we don't take the time to see what's around us," said Shaffer, who envisions the natural area as an environmental laboratory for the entire Solanco school district and community of Quarryville.

Shaffer, who is also a deputy game protector for the Pennsylvania Game Commission, notes that "the possibilities are limitless" for the area. In addition to attracting many native wildlife species, the site will hopefully serve as an arboretum where a wide variety of tree species will be on display. Blinds will be erected on three locations for wildlife observation and photography.

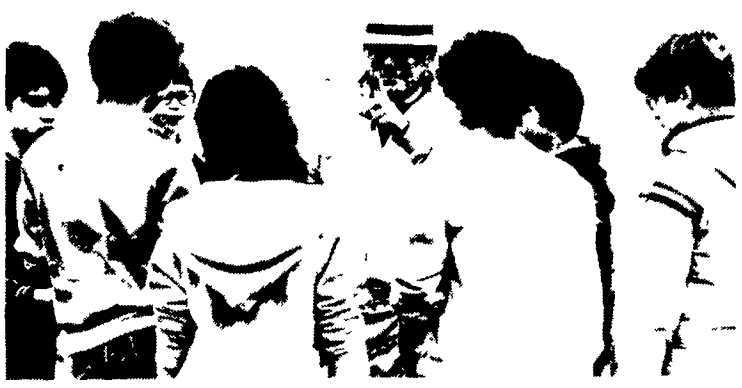
Equally enthusiastic about the project is Middle School principal Tom Regan, who points out that the tract of unused land located behind the school has been under consideration for a nature preserve since the school opened in 1982.

"It's finally become a reality," says Regan, pointing out that the study area will "be a supplement to a great number of programs."

Local Sportsman's Club members, Game Commission personnel and faculty members were on hand Monday to assist students in the initial planting phase. Following instructions on the proper planting techniques, the students planted Scotch pine, Norway spruce, crab apple, dogwood, white spruce and Austrian pine, according to locations indicated on a detailed map of the site.

The map also indicated areas for future planting of hardwoods, hemlocks and two strips of alfalfa. Native weeds will also be permitted to grow within the site, and brushpiles will be built to serve as cover for wildlife.

At the end of the day's planting time, participants each choose another student to learn procedures and help with the following day's planting. "For anyone who wants to learn about the outdoors, here's the opportunity," says Tom Regan.



Tom Regan, principal at the George A. Smith Middle School, instructs part of his crew on planting procedures for the schools 5½-acre nature study area.

Kim Fawks (left) of New Providence plants a Norway spruce while Linda Wagner of Quarryville handles the spray painting chores. Mower operators will avoid seedlings circled with bright orange paint.

York 4-H Council

York County 4-H Council held their monthly meeting April 3 at the 4-H Center.

On May 17 to 18 County Council will sponsor a petting zoo at the York Hospital Fete at the York Fairgrounds.

A York County Rabies Clinic will be held on April 20 from 9 a.m. to 2 p.m. at the York Fairgrounds. Volunteers are welcomed for both of these fundraisers which will help pay expenses for the York County 4-H Dance on May 4 from 7:30 to 10 30 p.m. at the 4-H Center. Everyone attending should bring a refreshment. County Council will furnish the drink.

Followig the meeting, Jay Rush, a 4-H alumnus, gave tips on interviews.

The next meeting will be May 1 at the 4-H Center. The group will play volleyball.

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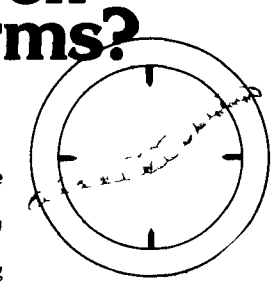

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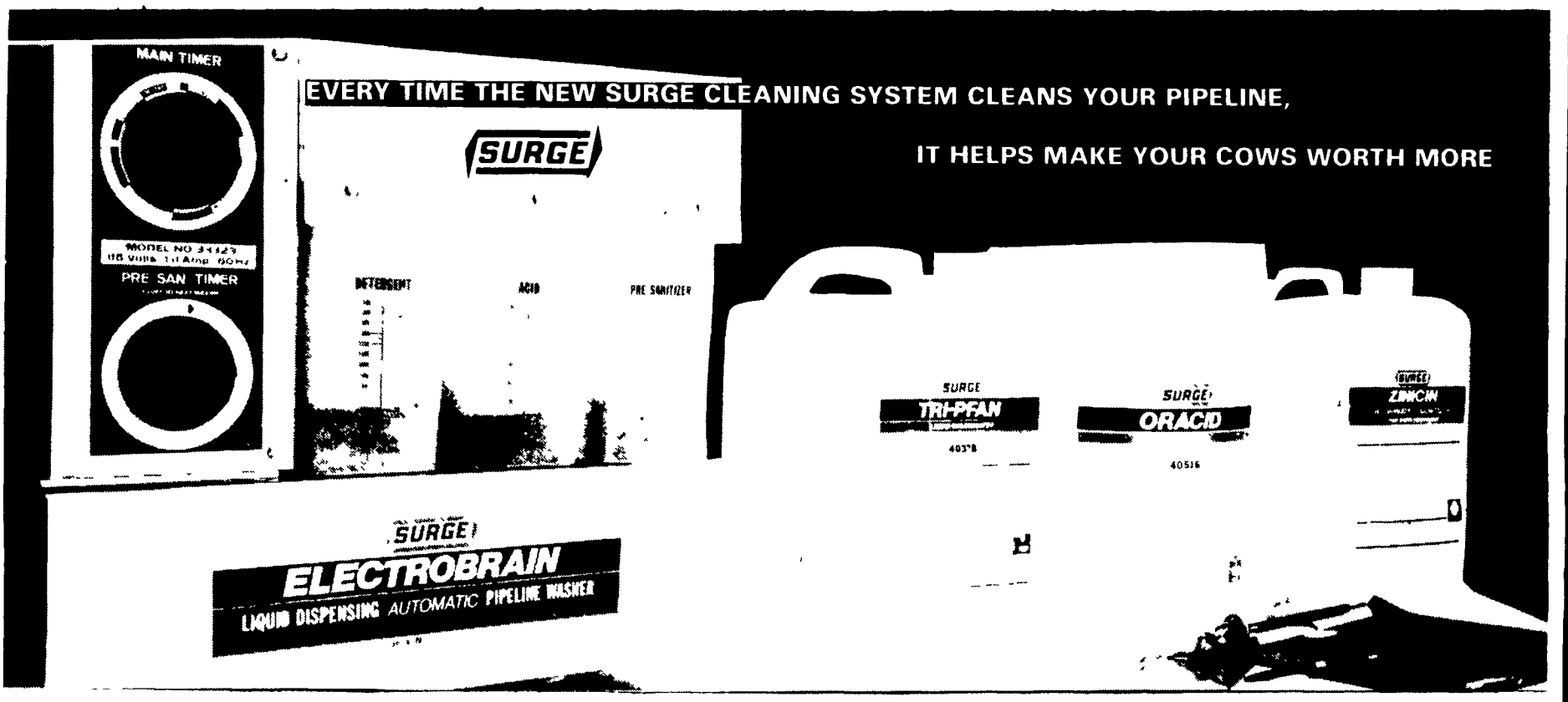

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Lancaster's Lichtys share farm heritage with preschool children

BY SALLY BAIR
Staff Correspondent

COLUMBIA — "We had it good," Grace Lichty says as she reflects on her childhood growing up on a farm in Lancaster County. Perhaps it is these fond memories of her own childhood that influenced Grace and her husband, Robert, to open their farm for groups of pre-school children.

Each spring, when daffodils are blooming by the hundreds in their meadow, over 200 three, four and five-year-olds come and revel in some of the activities that bring joy to farm children.

The visits began in 1977 when a teacher who was a friend asked if she could bring her pre-school pupils to the Lichty farm located along Bridge Valley Road in Rapho Township. Grace says, "These children don't lack for enthusiasm." It is this enthusiasm on which Mr. and Mrs. Lichty seem to thrive.

The Lichty farm is a source of endless delight for the youngsters but Mrs. Lichty makes sure it is educational as well as fun. The learning begins almost before they arrive because to get to the farm they travel through a covered bridge which is 116 years old and was built when Mrs. Lichty's father, John Kauffman Forrey, was seven years old.

This is just the beginning of adventure at Century Acres, which was designated a Century Farm in 1977. The Lichty's two granddaughters mark the fifth generation of the family to enjoy the farm.

Mrs. Lichty greets the youngsters and begins the tour by interspersing information about gardening with information about riding in a sleigh to school. Mrs. Lichty has a display of buffalo robes and sheepskins to show how they kept warm.

A dinner bell, she explained, was the way farm folks were called to dinner since watches were not common then. She told the children that when the mules heard the bell ring, they would stop and refuse to go further in the field because they knew that the sound signified a break.

There are a few resident chickens so Mrs. Lichty can talk about the role roosters play in waking up a farm family. Later she said, "It floored me when the children referred to boy and girl chickens. When I was a child we never had to be taught the gender of animals!"

When they visited the steers raised by the Lichtys, one child echoed the thoughts of many by saying, "It's humongous." Mrs. Lichty explained that these animals provide hamburger, steaks and roasts for eating.

Mrs. Lichty showed them the grain and hay eaten by the steers, but no one thought it looked good enough to eat. Mrs. Lichty said she always must correct children who think the animals are cows.

Robert Lichty is ready to depart with a wagon full of pre-schoolers. The hayride takes the chicken around the Lichty property, through the Big Chickies Creek and to a wooded area where wildflowers abound.

Isaac Fournier enjoys trying out the tunnel in the haymow, the most popular spot of the farm.

All this learning made the children ready for the next stop — the haymow. It was enormously popular, having been made ready for children with sturdy ropes for swinging and ready-made tunnels for crawling through. A special treat was provided by Mr. and Mrs. Lichty, who offered "bag truck" rides.

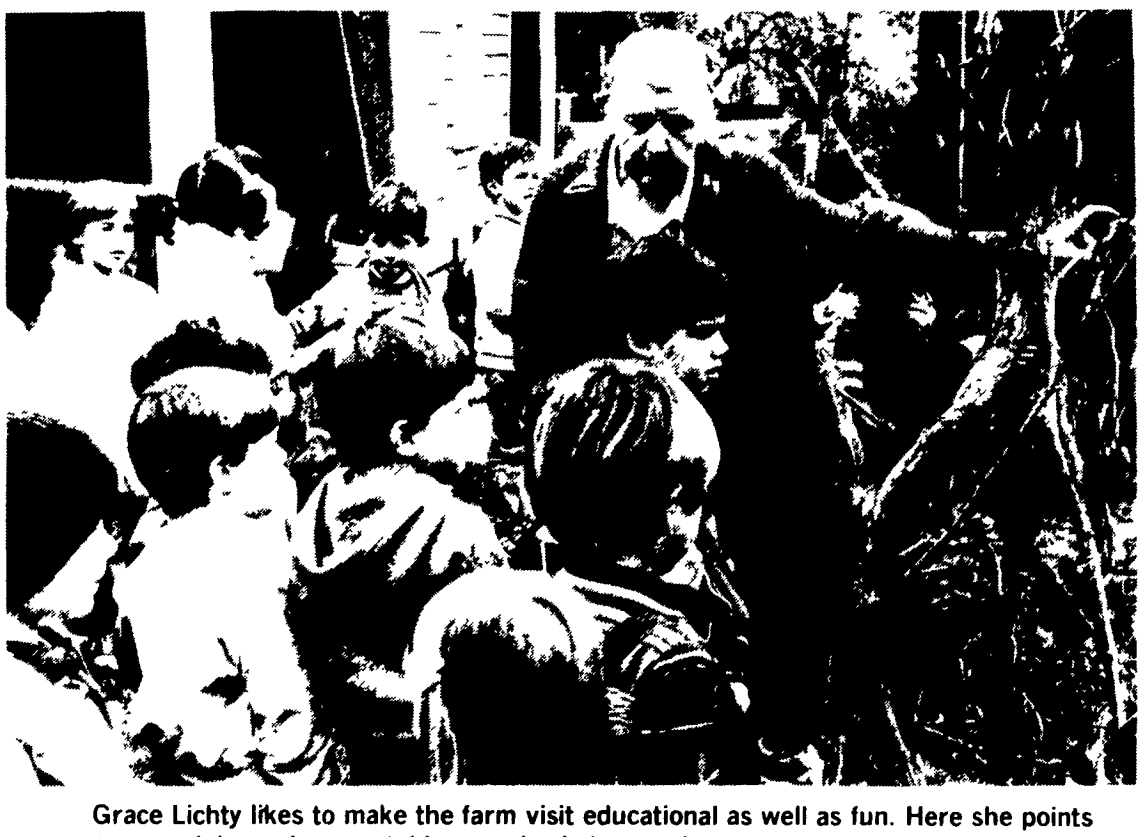
The children saw almost all 109 acres of the Lichty farm through the generosity of a hayride provided by Lichty. And what a hayride it was! Lichty took them through the fields to a secluded wooded area abounding in wild flowers. To be sure they could learn while enjoying, he stopped the tractor and gathered Dutchmen's britches for each child, explaining how the delicate flower came to have its name.

They rode along the Big Chickies Creek and were treated to a small branch of spice wood tree. Lichty explained to his small listeners that it is possible to boil the branches in water and drink the spicy "tea" that results.

It was an impressive display of nature at her finest in the quiet along the creek. The excitement came, however, when the hayriders rode through the creek! That was a real treat and brought squeals of delight.

In her goal to make the trip both educational and enjoyable, Mrs. Lichty set up a display in one barn that showed toys from her childhood, mementos from trips they have taken, and story books she enjoyed. Most fascinating was

It was a treat for the youngsters to be given a ride on the "bag truck." Robert Lichty gives his young visitor a ride while Grace watches from the background.



Grace Lichty likes to make the farm visit educational as well as fun. Here she points out some of the spring vegetables growing in her garden.

a book bag which she used as a child when she walked to Drytown School. Inside the bag was a primer she used as a child.

At this point the adventurers are offered a treat — popcorn which Mrs. Lichty says she must pop "by the bushel" for her little guests. In between stuffing themselves with popcorn, they can also put an ear of corn in the corn sheller, and Mr. Lichty turns the wheel to show how it was once done.

Mrs. Lichty laughingly tells the children that as a child she and her siblings never complained about not having anything to do. "If we did, they would have found 10 things for us to do."

The farm was purchased by Mrs. Lichty's great grandfather who lived in West Hempfield Township, for her grandfather. The original property has been divided.

She explains that the ancestors from both her side of the family and from the Lichty side all came to this country from the Palatinate to escape religious persecution. Her family arrived in Philadelphia in 1727 and they have traced Lichty's family in Europe back to the 1600's. They are members of Calvary Independent Church.

Mrs. Lichty's father, John Kauffman Forrey, was one of 10 children, and she is one of five girls. She says with a laugh, "I was the youngest, and my grandfather was so disappointed that I was a girl and couldn't carry on the Forrey name that he could have dropped me in the creek." The Lichtys have two sons and two granddaughters.

The house on the property was built in 1813 by Henry and Susana Hertzler, whose names are on the date stones. Unfortunately for the Hertzlers, they went bankrupt and the 18-room farmhouse was sold at sheriff's sale before they ever lived in it. Various owners lived there before Mrs. Lichty's forebearers purchased it.

The spacious home features a grand central hallway, with a banister to the third floor. The original horsehair plaster is on the walls. Mrs. Lichty explained that the plaster was buried for a year before it was put on the walls.

The doors throughout are

(Turn to Page B25)

Lancaster's Lichtys

(Continued from Page B24)

Christian doors, with the paneling forming a cross and the open Bible. All the wood work remains original, never having been marred by layers of paint. Glass transoms above the doors also show the Christian influence, representing Christ and his 12 disciples.

Even the landscaping has meaning. Some giant evergreens in the front yard had been brought from Germany and made available to local people to purchase. Shrubs and flowers were planted on special occasions, that are still remembered. About the house and landscaping, Mrs. Lichty says, "We like to keep it in the old style. We can't improve it."

Married for 45 years, the Lichtys have made a few concessions to getting older, one of them being that they no longer do their own butchering. When her father and mother lived on the farm with them, they often butchered up to eight hogs. Grace recalls, "We used to board the workers."

Boarding workers meant preparing hearty meals, beginning with a breakfast that would give them energy for hard work. "They walked and they plowed," and they needed a lot of food, she says. Breakfast would offer pies, cakes, mush, salted shad and pudding, she recalls. Pies were almost a staple of meals in those days, being offered throughout the day.

Mrs. Lichty recalls that her mother used a bake oven on the farm and when the bread came out of the oven, the pies — often 30 for one week — went in. What kinds of pies filled these workers? "Apricot pies or whatever kind of fruit we had," Grace notes.

The farm offered an abundance of wood, much of it walnut, and the Lichty home holds many treasured pieces made of walnut from the farm by Lichty's father, a cabinetmaker. Most of the furniture has been handed down through the two families, providing a treasury of memories.

Mrs. Lichty proudly shows the room in which she was born and married, and shows off the furniture which her mother got when she was married. "There's memory to all this," she says as she shows mementos of her life.

With a laugh she picks up an oyster knife and recalls that her father loved oysters and would purchase a barrel each Christmas. He would offer 25 cents to Mrs. Lichty and her sister for each oyster they ate, but to no avail. She says she couldn't keep any down.

She points out an extra-wide settee, which she said was commonly found in homes of that era and was used to lay the corpse on while it was being prepared for burial.

The Landis Brothers who founded the Pennsylvania Farm Museum of Landis Valley were first cousins to Mrs. Lichty's mother. As a result of that relationship, there is a reaper and a sleigh belonging to Mrs. Lichty's father that has been donated to the Farm Museum. Moreover, during Harvest Days, Mr. and Mrs. Lichty can be found demonstrating the almost lost art of making lye soap. Mrs. Lichty declares, "I still use it. I'd rather use homemade soap than detergent."

There's still plenty of work on the farm, with steers to feed and other chores, but the land is actually farmed by another farmer. The garden has been reduced in size because the Lichtys feel they don't need as many vegetables and there are some things they don't enjoy frozen.

Mrs. Lichty once did a prodigious amount of needlework, about which her husband comments, "When she gets to working on it she can't lay it down." She doesn't make much anymore, but her house is decorated with lovely samplers and there is a beautiful crocheted canopy on her four-poster bed. In 1981, she won first prize at Lancaster Town Fair for a crewel embroidery wall hanging she did.

Although there was always much work to be done, she said her family liked to swim and when they got too big for the creek, they would walk miles to Lake Grubb to swim in the afternoon.

While it is clear that Grace and Bob enjoy their delighted youngsters, she says, "Soon we have to get back to work. This is play." She admits that she likes having the pre-school groups come at close intervals and limits it to these springtime visits.

Before anyone leaves the farm Mrs. Lichty is sure they sign a well-filled guest book and take some beautiful daffodils with them. The day of enjoying childhood pleasures on the farm will stay with the children a long time — and it helps Mr. and Mrs. Lichty share the heritage which is so precious to them.

These pre-schoolers listen intently as Robert Lichty explains how to make tea from twigs broken from a spice wood tree. The trees grow along the Big Chickies Creek on the Lichty farm in Rapho Township.

Golden Guernsey 4-H Club

The Golden Guernsey Dairy club met recently at the home of George Rohrer for a business meeting. After the meeting, Dan Nolt presented a demonstration on repotting a plant. The club auction was held.

The next meeting will be May 14 at the home of Ken Garber, Willow Street.

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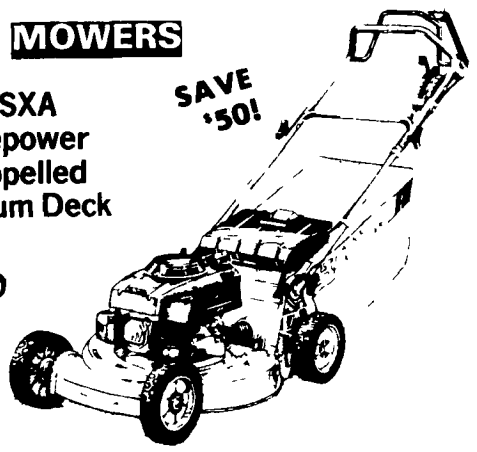

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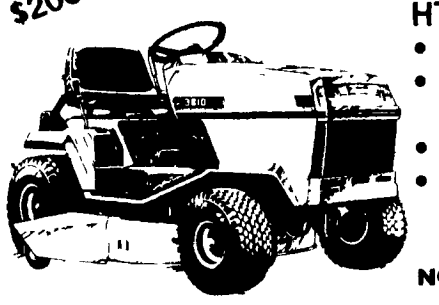

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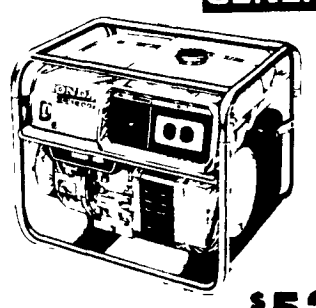

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Lebanon Dairy Judging team posts wins at state contest

LEBANON — Lebanon's 4-H Dairy Judging team fared well at the Spring Judging Contest held recently at Penn State's Ag Arena. Among the honors the team achieved in competition with 275 4-H and FFA youth were second place team overall, third overall in oral reasons and three members placing in the top ten individuals in the contest.

The team consisting of Dale Balmer, Annville; Nelson Bomgardner, Ono; Matt Hetrick, Palmyra; and Mike Kunkle, Jonestown; placed only thirteen points behind the top team. This team also placed third overall in oral reasons.

The team also had three individuals place in the top ten in the contest, making this the best year ever for Lebanon County in this contest. Members in the top ten were: Mike Kunkle, second overall and tenth in oral reasons; Dale Balmer, seventh overall; and Nelson Bomgardner, who tied for eighth overall and was fourth in oral reasons. Lynette Shuey, Annville, also placed ninth in oral reasons.

"Placing in oral reasons is a particularly high honor," says Lebanon County Extension Agent Ken Winebark. "Oral reasons are actually presenting to the judge the contestants' opinions and reasons why they placed the class the way they did," he continued. "This helps to develop the contestants' thought process and gives them an opportunity to defend their placing."

Lebanon County's second team, consisting of Lynette Shuey, Adam Sonnen, Richland; Becky Sonnen, Richland; and Stephanie Wagner, Myerstown, placed ninth overall in the contest, giving Lebanon County two teams in the top ten of a field of 40 teams.

The 4-H Dairy Judging Teams are coached by John Bomgardner, Ono; Alan Hostetter, Annville; and Dave Smith, Palmyra.

4-H'ers can adopt trees

EBENSBURG — Youth enrolled in the 4-H Forestry program can adopt a tree using the Adopt-A-Tree Album, now available through the Penn State Cooperative Extension Service. Following the album's instructions, the 4-H member selects a tree to adopt and learns from it by watching it carefully throughout the year.

After choosing a tree, the 4-H'er fills out an adoption form, listing the type of tree, its age and description. Members learn to do leaf prints and bark rubbing of their trees. They study types of needles, buds and leaves and learn the benefits of trees as well as what people can do for trees.

For more information on the Adopt-A-Tree Album and the 4-H Forestry program, contact your county Extension Office.

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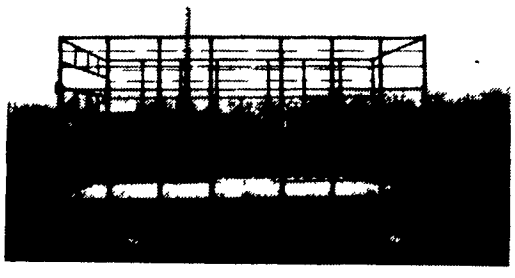

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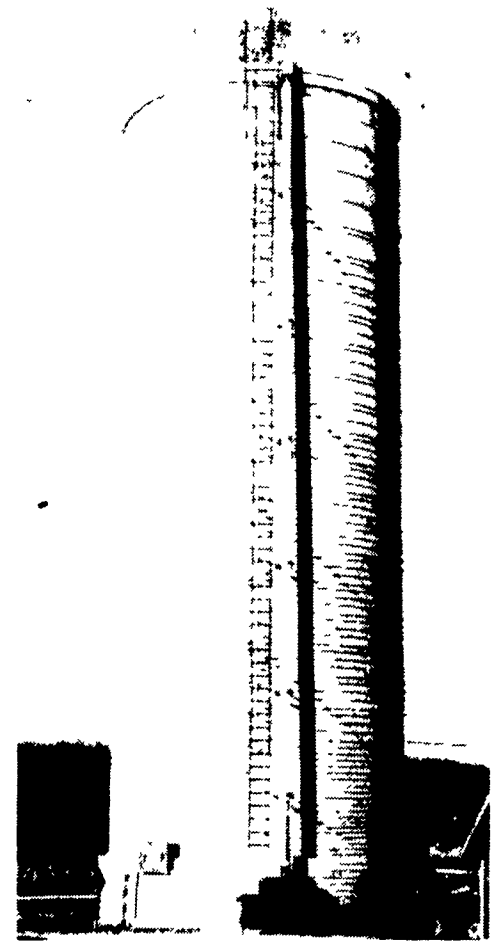

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Ribbon crafts

Fashion innovations in Paris, London, Milan and New York are offering a fresh approach to clothing by focusing on simple lines highlighted with ribbons and bows. These ribbons are showing up in a diverse range of fashion styles – from sleek and sophisticated to flirty and romantic.

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Offray ribbons offers a free booklet that contains six fully-illustrated instructions for making the most fashionable hair ribbons The following instructions will teach you to make a ribbon bouquet barrette

Materials

One-eighth-inch-wide ribbon.

– 2 3/8 yards, or two 42-inch Ribbon Ties, in Color A

– 2 3/8 yards, or two 42-inch Ribbon Ties, in Color B

Single barrette, 1/4 inch wide by 2 inches long.

White clear glue

Directions

Note: If you have purchased your ribbon by the yard, cut it into four 42-inch lengths before you begin.

First, on one 42-inch length of Color A ribbon, mark 8 inches from the end. Make 13 more marks, each 2 1/2 inches apart.

Next, thread a needle with a 12-inch-long double strand of thread, knotted at the end. Place one length of Color A ribbon on top of one length of Color B ribbon. Bring the needle partially up through both layers of ribbon at the 8-inch mark. Make a small running stitch through both layers at each 2 1/2 mark. Do not pull the needle through until all 13 loops have been made

After all 13 loops have been made, pull the needle through and tightly gather together the loops To secure, make a stitch at the base of the last loop.

Form a ribbon bouquet by stitching the base of the first loop to the base of the last loop. Stitch to secure. Tie a knot in the end of each trailing 8-inch piece of ribbon

On a second length of Color A ribbon, mark 6 inches from one end. Make 12 more marks, each 2 1/2 inches apart Place this ribbon on a second length of Color B ribbon and proceed as before, making 12 loops to form a ribbon bouquet Knot the ends of the four 6-inch ribbon ends

Position the bouquets so the trailing ends of ribbon are in the center of the barrette. Thread a needle with an 18-inch-long double strand of thread Insert the needle into the base of one of the bouquets Attach the bouquets to the barrette by wrapping the thread over the ribbon bouquets between the loops and under the top of the barrette several times, taking an occasional stitch in the base of the ribbons. Permanently secure by gluing along the base of the ribbon loops.

To send for your free booklet on ribbon Hair Wear from Offray , send a note requesting Hair Wear No. 21, along with a self-addressed, stamped envelope, to C.M. Offray & Sons inc , New York, NY 10016

Stress is a part of everyday living

BY SUZANNE KEENE

SCHAEFFERSTOWN – It's Saturday afternoon and the dinner guests will be arriving in a few hours. You want everything – the table, the meal, the appetizer, and the house – to be perfect.

You've finally picked all the dirty socks off the floor and swept the last crumb out the door when your teenage son drapes his sweatshirt over the couch and leaves a trail of cookie crumbs from the door to the television set Under different circumstances his actions would be a minor irritation, but today you let him know just how much his mess bothers you.

Simple, everyday situations like having company for dinner can cause stress. Stress is any action or situation that puts a heavy burden or demand on you, or causes a conflict, explained Sue Keath, head nurse of the mental health division at Ephrata Hospital.

Speaking to a group of farm women at the Lebanon County PFA Ladies' Day Out last week, Keith explained that stresses can be both positive or negative

Having company for dinner might be something you enjoy, but still causes stress she explained Other positive kinds of stress include marriage, job interviews, or pregnancy Stress is also caused by negative situations, such as death of a loved one, illness, or divorce

Different situations also cause varying levels of stress, she continued. While getting stuck behind a slow-moving truck when you're late for an appointment might be stressful, it isn't in the same category as losing a job.

Situations that you cannot control can be especially stressful, Keith said, adding that farmers often must deal with unpredictable and uncontrollable situations. For example, farmers are dependent on an adequate amount of rain for the success of their crops, and if it doesn't come, there is little they can do. "That's a real stress and it's something you can't control," she said.

But regardless of the type or magnitude of the stress, the body will react by providing extra strength to the arms and muscles to prepare to meet the challenge. A cave man meeting a bear in the woods might have needed the additional strength to fight the animal or to run away, but many stressful situations today don't require this physiological response, Keith explained.

While a conflict with your mother-in-law might tempt you to hit her or run, these are not socially acceptable responses. However your body is geared up for fight or flight. Your pulse, blood pressure, and breathing might increase, preparing you to run, but you're not going anywhere, Keith noted.

But bottling up this stress-related energy can result in sleeping disturbances, constipation, diarrhea or tension headaches. And, if the stress and its accompanying physiological symptoms continue over an extended time period, you might become exhausted and more susceptible to serious diseases.

In the long run, people who experience a lot of stress are high risks for heart attacks, ulcers and strokes.

The first step in coping with stress is to realize that everyone has their own tolerance level, and try not to exceed that level, Keith said. Get to know your own level and then learn ways to cope, she encouraged.

When you start feeling uptight, take a minute to sit back and evaluate what's happening in your life. Once you have identified the stressor, reassure yourself that it's okay to feel tense.

Not taking this important step can cause you to feel guilty about being grouchy and could contribute to lowered self-esteem, Keith said. And, the guilt and low self-esteem can put a strain on important personal relationships, causing even more stress.

Proper nutrition and exercise is also important in coping with stress. "Studies indicate that if you eat well, you can cope better," Keith said. Exercise, she continued, offers a way to get rid of pent up energy from stress.

You should try not to plan too many things for one day. "Look realistically at what you can accomplish," she encouraged. It's not wise, she advised, to expect to freeze 60 quarts of corn the same week you are running a fundraiser for your church.

If you already have a full schedule and someone asks you to do something, learn to say no, Keith said. Otherwise, you could be heading straight for an overdose of stress.

When those inevitable stressful moments occur, try using relaxation techniques to relieve stress, Keith suggested Use your imagination to place yourself in a pleasant situation, and before you know it, the stress will be gone

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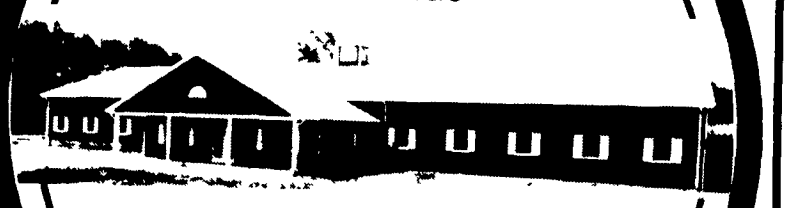

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Wedding gowns featured at Lancaster Ladies' Day Out

LANCASTER — The Lancaster County Farmers' Association is sponsoring a Ladies' Day Out on May 2.

This year's tour will start from the Farm and Home Center, Lancaster, at 9 a.m. Buses will be provided to the tours and return trip to the Farm and Home Center.

Tours will include the Lancaster County Courthouse and Heritage Trail 9 of the Historic Walking Tours.

Luncheon will be served at the Farm and Home Center. The afternoon will consist of a wedding gown fashion show, featuring 14 gowns of the past and present. The show will conclude with a new gown from the Bridal Boutique in Manheim.

Also in the afternoon guest speaker Dr. David Brubaker, executive director of Penn Ag Industries, will talk about "The Farmer in Lancaster County History."

Tickets are $10 each and must be purchased by April 24. To obtain tickets send a stamped, self-addressed envelope along with your check payable to LCFA, to Mrs. Virginia Hess, R2, Box 108, Quarryville, Pa. 17566

Ruby Bollinger and Jeannie Ginder model two of the wedding gowns that will be part of a fashion show at the Lancaster Ladies Day Out program on May 2. Ruby is modeling the wedding gown of Barbara Martin, who was married in 1892. Jeannie wears the gown worn by Irene Brubaker Bollinger at her wedding in 1944.

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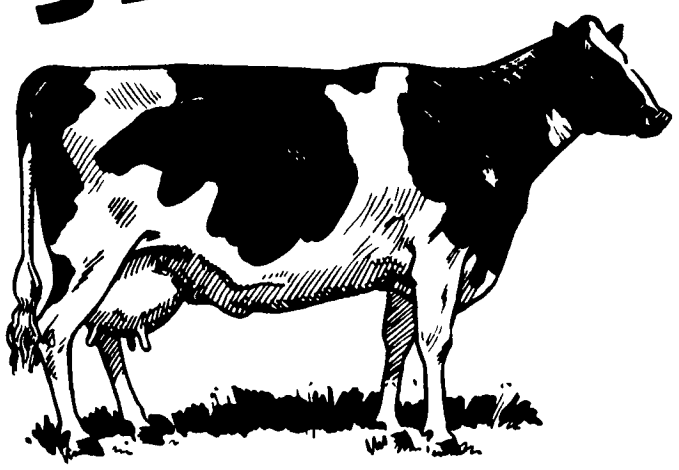

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Farm Talk

by

Jerry Webb

The role of the farm wife

Farm women occupy a unique position in American agriculture. Traditionally, it was that of wife and mother, the one who kept the home fires burning while the men in the family did the important work.

But the role has changed and according to a study released by the Department of Agriculture, "American farm women occupy virtually every point on the farm involvement continuum, from total non-involvement to equal sharing with a spouse or partner up to single-handed management."

The study, conducted by the National Opinion Research Center, involved more than 2,500 farm women.

As expected, most of the farm women surveyed grew up on a farm, spent most of their lives living or working on a farm, and were satisfied with what they were doing. They reported involvement in just over half of the workload in farming operation and most said they kept the books, performed farm errands and produced food for the family. Where livestock farming was involved, most said they had some involvement with animal care.

The survey pointed out that most farm women are not the final decision makers on their farm and they like it that way. In general, they share decisions about purchasing or selling land, or buying farm equipment with their spouses. A third of the women surveyed were involved in final decisions about renting land, the timing of product sales, producing a new commodity, or trying new production practices.

When asked how the Department of Agriculture could improve the lot of farm people, they said they wanted higher commodity prices, reduced government regulations, less interference in the agricultural economy, improved communications between farmers and the government, and more attention to problems of small family farmers.

What do farm women think the USDA should do for the women themselves? Change the estate tax laws, improve education and information programs for women, and increase recognition for the roles and economic contributions of farm women.

It's interesting to note that almost two-thirds of the women surveyed didn't respond to the question about the needs of farm women. This led the researchers to conclude that "most women appear to identify primarily with their status as producers or members of agricultural enterprises, and only secondarily with their status as women."

So the survey turned up what most agricultural observers have felt was the case all along. Farm women are becoming increasingly more involved in farming at all levels. Most still fill a traditional role of the farm, and most don't see themselves as decision makers.

While all of that is gradually changing, there are things the government and other organizations can do to help farm women. Their concern with estate tax laws has been a rather consistent rallying point for many farm women and farm women's organizations.

In so many instances farm women lack the equal partner status when it comes to settle the estate and they wind up paying a lot more taxes than would otherwise be necessary.

Even though many women are listed as vice president of the family farm corporation, their involvement in decision making is apt to be minimal and is more apt to involve a father-son or a father and other male family members even though they don't rank as high in the corporate structure.

Two broad conclusions emerged from the U.S. Department of Agriculture study.

First, more information programs are needed that are tailored specifically to the needs of women, especially those who farm alone.

Secondly, the researchers feel that past efforts of government may have failed to recognize the roles and contributions of women on family farms.

"Policy administrators have historically identified a single individual (traditionally the male head of the household) who can be labeled the operator and vested with sole authority to speak and act for the enterprise," the researchers say.

They found that American farm women occupy virtually every job category on the farm, up to and including single-handed management, and they say that it's about time that an accurate understanding of the role of farm women and their contribution be demonstrated and written into farm policy.

Don't look for those changes to come immediately, and don't expect the government to take the lead in writing that kind of policy without considerable effort from farm women and their special organizations. And that's more apt to come form of tax law change than it is in farm policy change.

Farm women are already making some headway in this category and the momentum is bound to increase. It makes no sense for surviving spouses to pay such a heavy toll for survivorship in what is in most cases joint venture between a husband and wife, even though the husband is typically listed as sole proprietor.

Farmers should be giving serious consideration to incorporation if they haven't done so already. There are so many advantages, especially transfer of an estate, and the cost is minimal–no more than $1,000–compared to the tax burden left by the death of the sole proprietor.

Any farm couple with assets of more than a few bucks who hasn't sat down for a long chat with an investment counselor, is clearly missing the boat.

There's a lot more to it than just making a will.

Order 4 milk $13.53 for March

ALEXANDRIA, Va. – Middle Atlantic Order Market Administrator Joseph D. Shine has announced a March 1985 base milk price of $13.53 per hundredweight and an excess milk price of $11.82. The weighted average March price was $13.44 and the butterfat differential for the month was 16.2 cents.

The base milk price dropped 31 cents from February but was 18 cents higher than last March. The weighted average price was down 33 cents from February and was 6 cents higher than a year earlier.

The price drop from February 1985 was caused by a 12 cent decrease in the Class I price, a 33 cent drop in the Class II price and a 3.12 percentage point decline in the Class I utilization of producer milk.

The advertising withholding rate, which is deducted from the base and excess milk prices but not the weighted average price, was 10 cents a hundredweight in March 1985 and 14 cents last March.

Mr. Shine said that producer receipts totaled 530.5 million pounds during March, an increase of over 3 percent from last March. The average daily delivery per producer was a record high 253.9 pounds and was up 189 pounds (8.0 percent) from a year earlier.

Class I producer milk totaled 243.4 million pounds and was down 5.3 percent from last March. Class I milk accounted for 45.88 percent of total producer milk receipts during the month, compared with 49.97 percent last March. Base milk accounted for 88.68 percent of total producer milk receipts in March compared with 92.55 percent last year. The average butterfat test of producer milk was 3.74 percent, a slight drop from March 1984.

Middle Atlantic Order pool handlers reported Glass I in-area milk sales of 210.2 million pounds during March, a decline of 0.2 percent from a year earlier, after adjustment to eliminate variation due to calendar composition.

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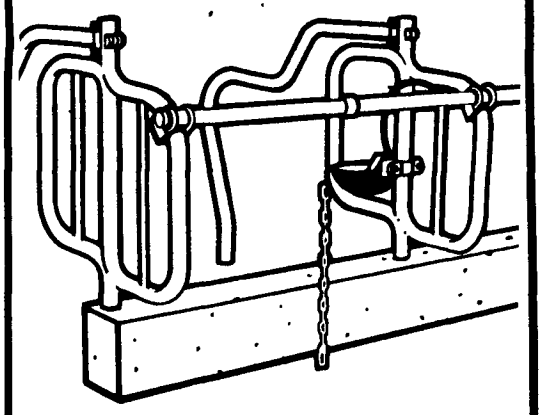

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The Milk Check

TOM JURCHAK
County Agent

You didn't have to wait for the end of the milk diversion program or the drop in support prices to see a change in your milk check. Since the beginning of the new year milk production nationally was starting back up, cutting into the gains made in the last half of 1984.

In case you have forgotten, milk production last fall was dropping 3 and 4 percent each month below the previous year. The Minnesota-Wisconsin Price Series rose to a record high of $12.72 in November following a 40-month low of $12.05 last January. Your uniform price in Order 2 in January of this year was 35 cents higher than a year ago.

Now with the increases in milk production this year from January to March the M-W is down to $11.95, the lowest since 1980, and the uniform price in Order 2 is only 8 cents better than last March. Nationally, milk production in January was lower than a year ago, but instead of three or four percent was only one percent. Then in February it increased over last year for the first time in 13 months. March figures aren't in yet, but I'm betting on a 1.5 percent jump and, as I said earlier, all of this before the end of the Milk Diversion Program or the drop in the support price.

The reason for the increase, I believe, lies in the better feed prices that came along with the better milk prices, raising the milk price/feed price ratio to 1.64 compared to 1.31 last year. Even when you take out the 50 cent assessment from the milk price, the ratio was still better than a year ago. I've always maintained that what is done by the 80 percent of the dairymen who are not in the milk diversion program is more important than what is done by the 20 percent who did participate.

However, the production record in Order 2 is different than the national picture. Receipts in Order 2 were down four percent in December, then three percent in January and February Production costs were also maintained in New England and Order 4, but not as high as Order 2. New England was still one percent under last year, and Order 4 was downless than one percent in February. Of course, Order 4 is coming off of a low production year in 1984 following a severe drought in 1983.

I'm only trying to point out that here in the northeast producers are not following the national trend toward higher production, at least not to the same degree. However, our prices are developed by the national marketing situation so we are seeing the effect locally. It's such situations that can provide the opportunity for over-order pricing and, in fact, should indicate the need for it.

More To Come

Certainly the changing market situation is also affected by the seasonal production increases that are coming this year, along with a 50 cent drop in the support price on April 1. Knowing all this, dealers are buying less butter, powder and cheese since the holidays in anticipation of the lower prices. That's why you have an M-W in March that's 35 cents below the support price compared to 42 cents over the support price in November. That kind of a spread will not be covered by the end of the 50 cent assessment. Perhaps the worst news of all is the word that the support prices for butter, powder and cheese announced by the Commodity Credit Corporation starting April 1 are so low that they will drop the price of manufacturing grade milk even more than the 50 cent difference between the $12.60 and $12.10 support price required by the present law.

Cheese prices and powder prices are particularly hard hit with cheese prices down six cents a pound on blocks and over seven cents on barrels. Usually a 50 cent cut in the support price of milk would generate a five cent cut in the cheese price. Powder prices were dropped over six cents and the three cent difference on the New York butter price was eliminated. That puts the support prices at $1.4325 for butter; $.8475 for powder and $1.2875 for 40 pound blocks of cheese. The average market prices for these products in March was $1.4125 for butter; $.91 for powder and $1.3205 for cheese, so it's not hard to see what will happen to market prices after April 1 if milk production continues at, above last year levels.

Adding to the support price depression is the fact that there were no increases in the costs allowed for processing 100 pounds of milk into cheese or butter and powder. This so called "make allowance" is $1.22 for butter and powder and $1.37 for cheese and that has not been changed for about five years in spite of rising costs. In fact, it was one of the major reasons why manufacturing grade milk prices lagged as much as 40 cents below the support price from 1980 to August 1984.

So, putting them all together–increasing national production; lower support prices for dairy products; no increase in the make allowance for processors and the anticipation of another price support cut in July because of increasing production–it spells lower market prices that may not be covered with the end of the 50 cent assessment.

Estimates of the drop in market prices are from 60 to 70 cents in spite of a support price drop of 50 cents. A lot will be riding on how much you can increase the consumption of dairy products. After a whopping three percent increase last year it would be difficult to maintain that momentum, but if you do it would work wonders for the market price.

Closer To Home

As I said earlier, the situation in Order 2 looks better than the national in terms of holding a lid on production and increasing sales. Receipts were down about three percent in January and February but only 1.4 percent in March, and Class I utilization was up two percent in January; three percent in February and one percent in March. The trend is in the same direction as the national, but not as rapid. The uniform price of $12.64 for March milk deliveries to Order 2 handlers was 49 cents less than February but nine cents more than last March. Twenty cents of the 49 cents was the Louisville Plan take out for March, and the remaining 29 cents came largely from a drop in the Class II price from $12.23 to $11.90, a Class I price drop from $14.77 to $14.65 and a Class I utilization from 41.8 percent to 40.4 percent.

Looking at prices only, the picture seems pretty dismal because Class prices are determined by the national market situation which, under the presdent conditions, are affected by the price support program. However, the supply/demand situation in a particular market may be very different from the national and that could provide an opportunity for over-order pricing, which is the only hope for higher farm prices in such a situation.

Biogas ... A new energy source for farmers?

NEWARK, DE – Since petroleum-derived fuel prices have leveled off (and even declined), nobody's talking much about alternate energy sources on the farm.

But, according to University of Delaware extension agricultural engineer Tom Williams, biogas is still a viable alternative for some farmers.

Livestock and poultry farmers in the U.S. have the potential to produce an estimated 177.4 billion cubic feet of methane annually with a value of $1.3 billion.

Biogas--a combination of methane and carbon dioxide with a little hydrogen sulfide, ammonia and other trace gases--is one form of energy that can be produced on livestock farms.

A few U.S. dairy, beef, swine and egg producers have already installed on-farm biogas systems to produce heat, hot water, electricity, feed, bedding and nearly odor-free fertilizer.

These systems use an anaerobic digester in which microorganisms convert some of the solids in manure, bedding and other waste products to gas. The effluent from the digester has little odor, Williams says, and its fertilizer content is unchanged, except that some plant nutrients are in a more available form.

Biogas can be burned directly to heat water or confinement buildings. Most systems, though, use the gas in an internal combustion engine to power an electric generator.

Farmers sell excess electricity to their local power companies and use hot water produced while cooling the engine to heat the digester, dry bedding, or for other purposes. Such cogenerator systems minimize biogas storage and can be 70 percent efficient.

Williams says he knows of one California dairy farmer using biogas to generate electricity who sells the electricity to a local utility for 6 cents per kilowatt hour, with a bonus for being on-line during peak use periods.

One 1,250-pound Holstein cow, or 10 feeder pigs, will produce about 1.75 cubic feet of manure a day, the engineer says. This manure can yield 55 cubic feet of biogas with an energy value of 600 BTU per cubic foot. That's equal in heating value to about 1 quart of fuel oil per cow per day, worth about 25 cents at today's prices.

"This may not seem like much," Williams says, "but for a 200-cow herd it would be equivalent to $18,000 worth of fuel oil in a year." However, in northern climates during the winter as much as one-third of this energy would have to go back into heating the digester.

Like many other systems, biogas production is subject to economies of scale, and larger systems are usually more economical. Dairy farmers milking 100 cows or more, swine producers with 100-sow farrow-to-finish or larger operations, and large scale egg producers should take a serious look at biogas systems, the specialist says.

The Northeast Regional Agricultural Engineering Service (NRAES) at Cornell University recently released a new publication, "On-farm Biogas Production." The 39-page extension bulletin discusses digester construction and also has an excellent section on gas heating and electrical generation. Williams calls it required reading for poultry or livestock producers thinking about biogas production.

The publication can be purchased for $3 by writing: Extension Agricultural Engineer, Townsend Hall, University of Delaware, Newark, DE 19717-1303.

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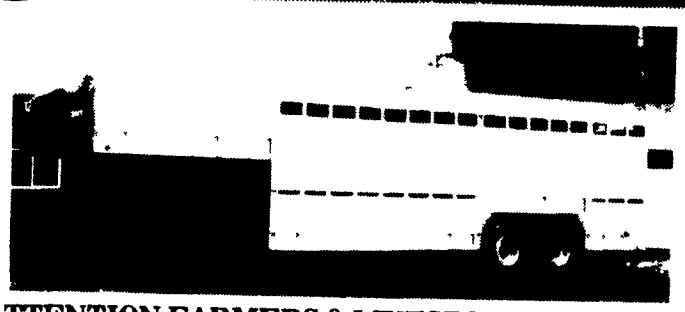

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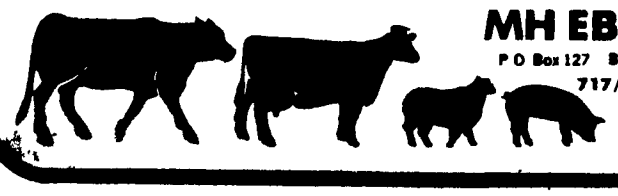

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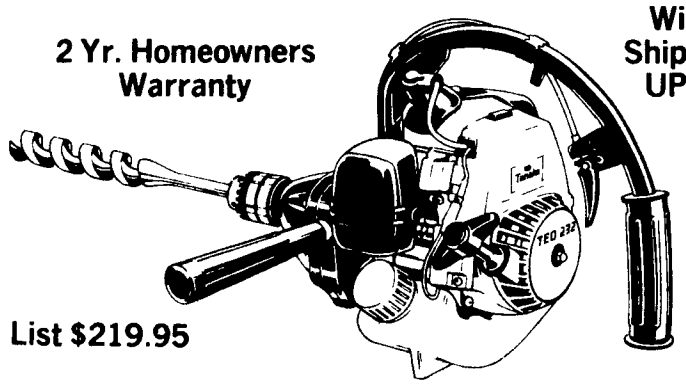

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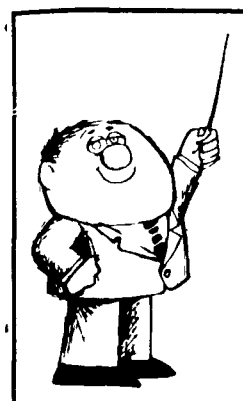

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1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
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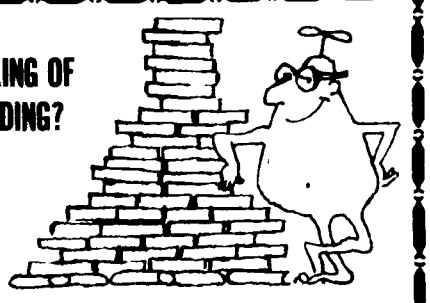

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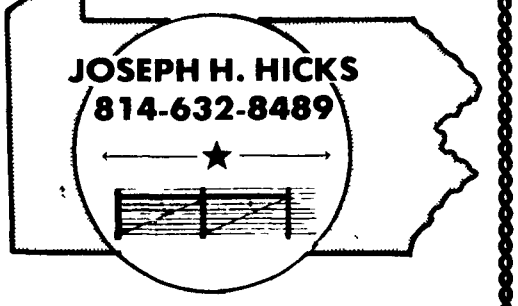

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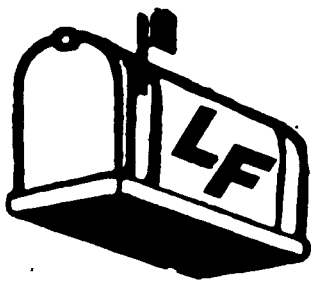

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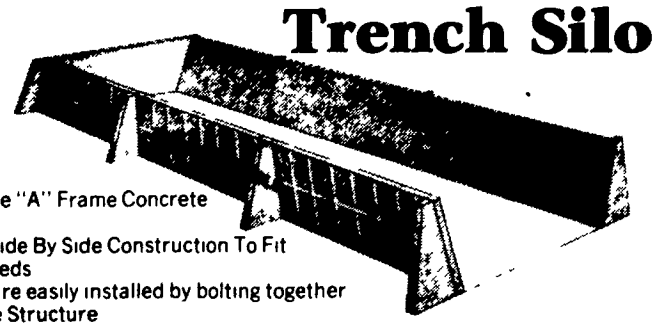

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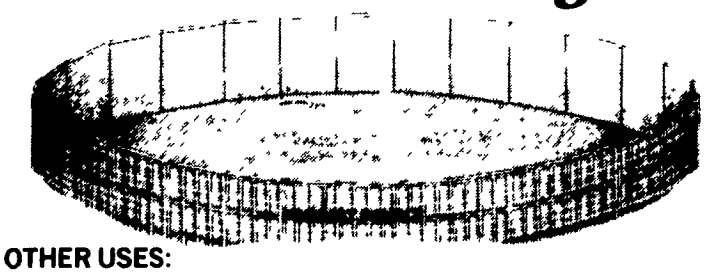

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ANGUS-For crossbreeding or purebred a big-framed Logan Spring Angus bull will watch and serve your cows 24 hrs. a day just for his keep. And get easy-come, fast growing calves. Cows w/calves. Everything registered. All w/health certificates 814-742-8097 or 814-742-8118. Watts Logan Spring Farm, Box 10, Bellwood, PA 16617.

ATTENTION FARMERS, FARM MANAGERS AND DEALERS: We now have a slaughtering facility in the Dillsburg area for slow, crippled and down cows. USDA inspected. We also transport. 717-432-4225 Mon.-Fri. 7AM-10AM.

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Complete milking herd of 105 registered holsteins for sale. Also open and bred heifers plus calves. Herd located Susq. Co., PA. Inspect and make offer. 717-465-7585.

Family cow, springing Jersey heifer, gentle. Eastern Montgomery Co., 215-947-6874.

FOR SALE: Herd of 50 Registered Holstein cows, DHIA Tested & classified. Flemington, NJ. 201-782-4207 after 6PM.

FOR SALE: Large Holstein Heifers, springing and shortbred, purebred, ID Grade and Grade. 717-653-8703.

FOR SALE: one 15/16 black Limousin bull, one 7/8 red Limousin bull, yearling heifers breeding age, red one and black ones. All Registered Stock. 717-536-3618.

FOR SALE: 14 Holstein heifer calves 4-12 months old. 814-667-3724.

For Sale: Angus Breeding Stock. Yearling Bulls out of Big Sky and Progression. Cows, Calves, Pairs, bred and open heifers. Tested and accredited herd. After 6 p.m call 717-933-8274. Anne-Ellson Farms, Myerstown, Pa. 17067

For Sale: Cows. 4 Charolais, 2 Angus, 1 Hereford Simmental cross. For more information call 717-292-1765.

For Sale: Choice angus feeder steers, 500-600 lbs. at 65 cents per lb. Call days 717-273-8516, evenings 717-865-6206.

For Sale: Fresh and springing holstein cows and heifers. All home raised. Vaccinated, identified, AI sired, records up to 25,000 lbs. Call day or evening, accept Sunday, 301-374-2273. Fairmount Farms, Hampstead, MD 21074.

For Sale: Guernsey cows and heifers, some fresh and some due soon, 215-696-1387

For Sale: Herd of 32 grade holstein cows, all stages of lactation. 215-932-8531.

For Sale: 11 high grade Holstein bred heifers Atlantic Sires, good dairy type, well fed 717-665-3790

Wanted: 10 Holstein Springers. Will pay 10% down, balance over 3 years at 12% interest. No dealers Cows are yours till I make last payment 717-993-6808.

"Wisconsin and Canadian Dairy Cows For Sale: 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021 "

Limousine yearling bull, 2 registered, ready for service. $950. each. 301-592-7580 or 592-9186

Polled Hereford heifer, Enforcer 107H, 1 yr old. Call 717-789-3857.

Purebred and percentage yearling polled Charolais bulls. Stauffer Homestead Farms. 215-445-6209 or 717-354-7540

Purebred Texas Longhorn cow w/heifer calf at side, $1500. Will rebreed free. 215-766-8787.

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms, 717-872-4058.

Reg. Holstein cow w/purebred Heifer Calf ideal for 4-H project. Harford Co. 301-838-7651.

Registered Jersey Heifers For Sale: New borns thru springers, good 4-H projects, top AI sires represented. Vaccinated & Dehorned. Lanc. Co. 717-354-8317.

Registered Polled Hereford bred cows, heifers, and cow/calf pairs. Vindicator, Enforcer bloodlines. Reasonably priced. 215-756-6011.

Registered Simmental Bull, 5 yrs. old, $1,500. 609-935-7791.

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres, 717-792-3216, York County.

Registered Jersey calves, would make good 4-H projects. Calfhood vaccinated and ready to go. Call afternoons or evenings. 215-926-1261 Berks County.

Registered Polled Herefords, cow & calve combination. Bred cows, 1 & 2 year old Bulls Yearling heifers, stockers or feeders. Paul Halsey, Pylesville, MD, 301-452-8610 after 6.

Registered Angus cows with calves, $600.-$750., top end of herd; Performance tested yearling heifers by Big-Sky and Power-Play, $500.-$600. Chester Co. 215-857-3949

Registered Guernsey Bull, 3 yrs. old, Jackpot Sire; Grade Holstein heifer, Open. 215-459-2916

SALE: 200 Angus/BWF cows w/calves from superior Semmital/Angus bulls Approx. 60 fall & 140 spring calvers. Best Offer of $600/pr. or Better 703-923-4414, 987-8424. Northern, VA

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified Very Good with records over 29,000 lbs. milk and 1,195 lbs. milk fat. STUMPLAND FARM 215-488-1965

Small herd of young Jersey cows, 6 due early summer, 3 just fresh, excellent blood lines Lanc. Co. 717-354-8317

WANTED-Herd of Cows or bred and open heifers. 301-358-0412.

Wanted: Entire dairy herd and bred and springing heifers. Highest cash price paid. Reuben Greenberg, Inc., Columbus, N.J. 08022. Ph. 609-298-1021

Wanted: Herd of cows, 30 to 35 head 'til June. Franklin Co. 717-530-1804

For Sale. 1 Registered Holstein heifer, fresh 1 week, out of 23,000 lb Dam. 717-386-4743

1 Registered Limousin bull sired by WRC High Sierra. 2 Reg. Limousin cows sired by Gallant Guy. CLR4G. 2 yearling Reg. Limousin heifers sired by JCLC Big Man MPM. 301-745-9519.

15 Grade Polled Hereford Heifers, 11 to 13 mos. old open. Graystone & Vindicator bloodlines, 55 cents/lb. Cambria Co 814-948-6477.

23 purebred angus cows with calves at side. 6 are registered. Bred by excellent 1516 registered Limousine bull. Cumberland Co. 717-776-7187.

3 black Angus bulls ready for service. Stump Acres. York Co. 717-792-3216.

3 Large purebred holstein heifers due 5-17, 5-19 & 6-7, AI sires. Call 215-257-4151.

38 cows and 6 bred heifers. All third lactation or under. 31 cows due June to December. 16 purebred and the rest grades. Averaging 50 lbs. plus. 717-354-4374.

38 Holsteins w/good dairy type mostly 2nd and 3rd calf. 717-776-6150, Cumberland Co.

4 AI polled Simmental bulls; 2 full blood, 2 purebred. Priced for comm. breeder. 301-293-2061.

8 Registered Holstein calves born March thru Sept. Your Choice, $700 Raymond Seidel, 258 Holland Ave., Kutztown, PA 215-683-6223

For Sale: 20 registered holstein cows. Herd avg 18,886 - 42 - 784. Calf hood vac. Enjoyment Farms. 814-926-3669.

For Sale: 2 excellent, registered, brown Swiss yearling heifers. Hunterdon Co., NJ 201-439-2256.

For Sale: 30 Registered Jersey Cows, all stages of lactation. Many bred for fall. 7 Started calves, 3 Holsteins, 1 registered, 2 just fresh, 1 Springer. 717-673-5893. Bradford Co.

For Sale: 6 bred heifers due May-September, 10 yearling heifers thru short bred heifers. Registered holsteins, DHIA. Adams Co. 717-677-8789

For Sale: 60 Angus, Hereford, Charolais steers, preconditioned, 900 lb., 61 cents/lb. Yorkshire boar, 275 lbs , $100 717-444-3968.

For Sale 7 feeder calves, cross bred, 3 heifers, 4 steers, average weight 500 lbs 215-286-5362

For Sale: 7 Black, White Face Steers, 750 lbs ; 9 Holstein Steers, 800 lbs Lebanon County. 717-865-3463

Heifer Raising Service. 400 lbs. to springers in approximately 14 mons 814-832-2244.

Holstein heifers, 700 to 1,000 lbs. Call after 5 p.m. 717-682-9992

Holstein heifers, close springing 1100-1300 lbs ; 2 purebred w/papers and 5 grades. $800 & up 301-795-5688

Jerseys. Yearlings/first calf heifers. Dehorned, calf. vacc., top AI sires, most registered. Columbia Co. 717-784-9458.

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REGISTERED BLACK ANGUS

Top A.I. yearling heifers and cows with early 1985 heifer calves at side. For 4-H Juniors, heifers sell with breeding privileges to proven AI sires.

BrookHill Angus Farm
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201-948-3261 after 7 PM

8 CATTLE

For Sale. 101 Holstein Dairy Cattle, 54 milking, 8 dry, several close heifers. Fresh cows averaging 64 lbs. a head a day. Herd average over 20,000. Mostly grade herd. Young AI herd with excellent udders & potential Reply to Lancaster Farming, PO Box 366-L-57, Lititz, Pa. 17543.

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Holstein Heifers weighing 275-350 lbs. Must be vaccinated.
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Registered Holstein Heifers, any age.
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60 Holstein dairy cows w/milk check assignment.
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ANGUS FEEDER STEERS
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(1) Simmental bull, year weight 1,300 lbs., born April 1983, Sire: Bar 5 Fantastic
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Also purebred and full blood Simmental heifers.

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Kenneth Rarick
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8 Registered Polled Hereford Cows with calves at side by National Class Winner Sire, $650 up. ALSO, several yearling heifers groomed & ready for show circuit, also sired by GRAYSTONE ENGRAVER, National Class Winner, son of Enforcer 107H and Grand Champion 1983 Harrisburg Farm Show.
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AQHA STUD SERVICE-Live foal guarantee $150 fee. $3/day for mare care Leb Co 717-949-3246.

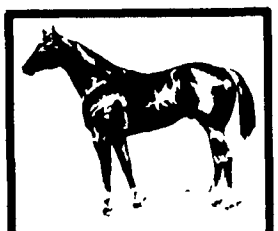
Arabian Stallion, Chestnut w/Raffles breeding Must go to good home 814-238-1238 after 8PM.

Wanted: Pregnant pony mares, due to foal spring 1985. Call 215-444-5800 ext. 248

1 Pair of 7 yr old gray mules, 1 pair of 6 yr Sorrel mules 717-786-3394

2 Arabians at stud--Breed your mare to stallion of your choice. Surf bloodline. After 3PM 717-786-2275

3 Belgian Mares, 2 White Roan, 9 yr and 6 yr., 1 Sorrel white blaze light mane and tail Elmer Coblentz, R D 1, Hartly, DE 19953



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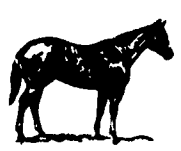

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RED CARPET CATALOG REGISTERED QUARTER & APPALOOSA HORSE SALE-Sat., Apr. 27, 1985, 12 Noon. Cambria Co Fair Grounds, Ebensburg, PA Catalog Deadline Apr. 1. Sellers call for sale info Buyers: cash, certified check, current letter of credit from your bank to guarantee all personal checks. Kevin Hines 814-886-4864. Chris Rowe 814-886-4153.

10 SHEEP AND GOATS

For Sale: 10 purebred registered Suffolk Ewes, mostly 3 yr old, 1 yearling registered Ram 717-921-2842

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FOR SALE Togg. goat w/kids, $125. Call eves. 7-9, 717-299-7280.

FOR SALE-Crossbred ewe lambs, born Nov./Dec. 1984. Dorset-Fin-Suffolks $75 each. 814-445-4971.

FOR SALE Cross bred commercial ewes, good health high lambing percentage. Adams Co 717-624-4228

For Sale Nubian Dairy Goat due April Other Does, Kids. Adams Co 717-334-5086

For Sale: Suffolk sheep. 1 ram and 7 ewes 717-665-7917

For Sale: Young Suffolk Ewes with good twining rate. Flock dispersal. 717-648-3618

York Co. Sheep & Wool Field Day

SAT., APRIL 27, 1985

9:30 A.M. Rain or Shine

York Interstate Fairgrounds Sheep Juding Contest.
Guest Speakers: Rick Harbaugh & Dr. Clair Engle
Sheep Supplies & Craft Exhibits.
Sheep Sale 12:15 PM —
Club Lambs & Purebred Breeding Stock.
Winnings From Our 1984 Sale

Champion Maryland State Fair 4-H; Champion Howard Co 4-H, Champion Montgomery Co Fair 4-H, Champion Frederick 4-H Show, Champion Ephrata Fair, Champion York Interstate Fair 4-H

For Information Contact:
Steve Ebersole
RD 3, Box 353
York, PA 17402
717-741-1407

Blue Ribbon yearling rams Dorset, Shropshire. Also fall/spring Dorset ewe lambs. Little Branch Farm, Berks, 215-678-6020

FOR SALE-60 HIGH QUALITY SUFFOLK CROSS COMMERCIAL EWES All Lambed in December 3 Purebred Suffolk Rams. Lauden Acres 717-758-6284

4-H & FFA Club Lamb Sale

Sat., May 11, 1 PM
Frederick County Fairgrounds
3 mi. North Winchester Rt. 11,
Winchester, VA
60 EWE-WETHER 50# to 90#
Entries close May 8, 1985
Apple Valley Sheep Producers Club -
Contact: Wm. English, Jr.
703-662-2927
or Gary DeOms, Fred. Co. Extension
Office 703-662-8721

11 SWINE

Chester white spotted boars, bred and open gilts. Jim Parlett, Airville, Pa 717-862-3610

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U S Par-Kay Farm, Park F Thomas, Beavertown, PA 717-658-6544

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FOR SALE-Duroc Boars and Gilts Sweigard Durocs, RD 3, Box 639, Halifax, PA 717-896-3365

FOR SALE-Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glen Farm, R1, Box 221, Strasburg, PA 17579 717-786-2562

FOR SALE-Yorkshire Service Boars. Elwood E Houser, 2150 Quentin Rd, Lebanon, PA 17042 717-272-5798 or 273-2921

For Sale Purebred Duroc boars, 12 months old, Sired by artificial insemination by "CASEY" of Swine Genetics Inc 717-444-3232

For Sale Purebred Hampshire Boars Terry Bennecoff 215-285-6582

For Sale Registered Hampshire Boars, 4 months old, 200 lbs, excellent conception rate and mothering ability 717-444-3232

For Sale Service age Boars, Yorkshire Lancrace cross and Yorkshire teste. Pseudorabies free. Warren Nolt, 717-656-9764

For Sale Two purebred spott boars, 8 months old. Ready for service Lebanon County 717-838-5576 after 6 PM

Hampshire Boar, 18 months old, excellent conformity, 1st litter average 12. $300. 717-938-3056

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Yorkshire Large White Boars and Open Gilts Joel R Stern, RD 2, Box 366, East Berlin, PA 17316 717-292-4634

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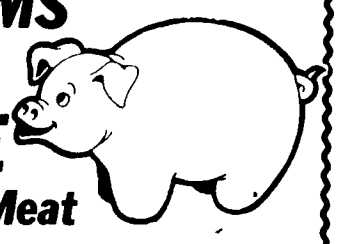

Where Bone and Muscle Meat

SATURDAY, APRIL 27, 1985

7 P.M.

Located Washington Co. Fairgrounds, Washington, PA. Jefferson St. Exit off I-70, right on Jefferson Ave. to Amoco Station, turn right to Toyota Dealer, turn right at light and 2 mis. to fairgrounds.

75 to 100 Head, 30 to 75 lbs. Durocs-Yorkshires-Hampshires, Crosses of Hamps, Duroc, Yorks, Spots, Landrace & Registered Gilts & Boars.
Guest Consignors: John D. Kennedy and McConns Hog Farm, 20 head each. Featured Consignor: Glenn Ebersole, Duncannon, PA, 20 head of Durocs. Special Attraction: H & M Club Lambs. Frank Hunter & Keith McConnel, Bolant, PA, 8 to 10 Club Lambs. These lambs will be fitted and of excellent show quality. They will be Suffolk, Hampshire & Crosses.

For Information, Call: BRUCE H. SMITH, SALE MGR.
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18 Large Yorkshire Hamshire & Crossbred Bred Gilts, some due to farrow soon.
Also young boars and 4-H and FFA pigs of the same breeding. Excellent quality.
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80 Duroc, Spot & Crossbred Pigs
Some Registered Sow Pigs
12 Dorset, Hampshire, Columbia Cross & Suffolk Cross Lambs
20 Bred Gilts, 15 Boars, 20 Open Gilts
Durocs, Spots, Yorkshires and Crossbreds
to be held at
CARLISLE FAIRGROUNDS,
Carlisle, PA
SATURDAY EVE., APRIL 27,
6:30 P.M.
For More Information:
Ken Ketterer 717/423-6250
Robert Leib 717/697-5374
Bruce Lemmon or
Bruce Lemmon, Jr. 717/423-6514
Auctioneer, V. Art Kling AU-000500L

$250 Spring Boar Sale $250

Check Out The Bold New Sons Of

PG Country 52-7

(From the Gish herd of Ohio)
More than 20 top qualilty boars
to choose from
Brucellosis and Pseudorabies tested.
Delivery available within reason.
Also available: a limited number
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✓ Heavy-boned ✓ Fat-free ✓ Aggressive

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11 SWINE

Yorkshire Boars and Gilts

Duroc Boars & Gilts
Open & Bred
Will Deliver
304-274-2653
Call Collect

Parlett's Club Pig Sale

At The Farm

Saturday, May 11, 1 P.M.

Guest Consignor, Russell Kegg, Bedford, Pa.
Ph. 814-623-8981
Selling

60 Chester White, Spotted and Duroc Crossbred Pigs. 15 Chester White and Spotted Gilts.

All pigs reasonably pre-priced. Call for more information 717-862-3610

Winners Purchased From These Herds Last Year
** York Fair Champion 4-H & Reserve Overall
** Md. State Fair Champion Chester White Barrow & Reserve Overall
** Solanco Fair Reserve Champion
** York Co. Round up Reserve Champion
Plus Champion or Reserve in Five Other County Fairs

The Parlett farm is located in Southern York Co., 3 mi. south of Airville at Sunnyburn. Right at Sunnyburn Store, Telegraph Rd., ½ mi. to Parlett Rd., 2nd farm.

BARD'S BLUE RIBBON CLUB PIG SALE

Friday, April 26, 1985

7 PM
Mifflin County Youth Park
Reedsville, PA
Excellent 4-H and FFA prospects sell.
80 Crossbreds, Duroc X Spot and 20 Spots

Featuring: Pigs, bred like
Last years champions:
Centre Co. Grange Fair
Juniata Co. 4-H Roundup
Lancaster Co. FFA Roundup
Clinton Co. Roundup
Lawrence Co. Fair
Mercer Co. Roundup
Keystone Livestock Exposition
Junior Show- reserve champion on the rail
Open Show, Champion and Reserve
Spot Barrow on foot
Champion and Reserve spot barrow on rail

February-March farrowed pigs. No pigs sold prior to sale. No outside pigs. Pseudorabies free herd number 66. Brucellosis free herd number 175

Food Stand

Owner: **KEITH BARD**
R.D. 4
Lewistown, PA 17044
717-248-1074

Auctioneer:
Harry Bachman - Lic. #AU-000033-L
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13 HOG EQUIPMENT AND SUPPLIES

20 farrowing crates w/creeps & heaters, $100 ea. 200 gestation crates w/feeders, $50 ea. 20-5x10 nursery pens, $2 Ft. 234 Ft. galv. boar pens, $3 Ft. 200-12' Belan farrowing slats, $4 ea. 20-SS nursery feeders, $25 ea. Delivery can be arranged 804-248-6803.

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7 galvanized farrowing crates w/feeders, nurseries & automatic waterers. Front and back loading, good condition. Juniata Co. 717-694-3856.

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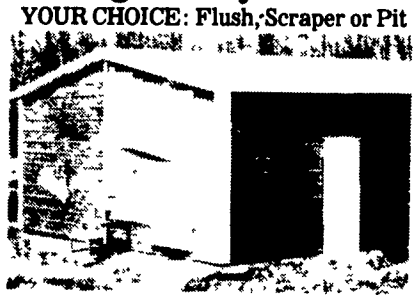
YOUR CHOICE: Flush, Scraper or Pit



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15 FEED AND SEED

For Sale: Sweet corn seed, Silver Queen, 1,000 lbs., $2.00 per lb.; 1 row FMC sweet corn harvester. Cassidy Bros. Farm 703-777-5134 9 to 5.

For Sale: 70 lbs. of Armor Alfalfa & Reeds Canary grass mixture. Also, 43 lbs. of Cimmaron Alfalfa, plain. Just finished spring seeding, this is left over, will sell at good price. 215-593-6577.

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ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquires invieted. Call collect. 301-343-0343.

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2 nice sized yourig Guernsey cows, lots of milk. 215-445-6427.

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2,000 bushels heavy oats, shelled corn; 1500 bu. soybeans. Berks Co. 215-488-1965.

32% liquid protein, wholesale/retail from manufacturer. Dealer inquires invited. Call collect, 301-343-0343.

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16 FERTILIZER

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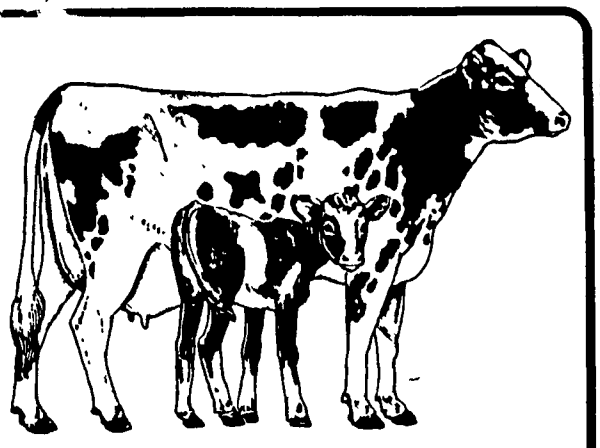
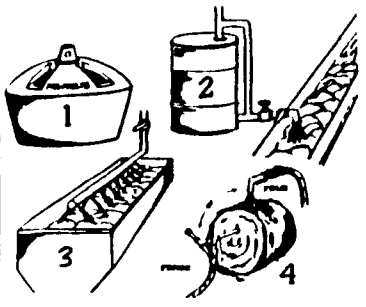


In a few days this cow will be part of your milk check. She must be supplied with essential nutrients to insure she milks at her potential. MOL-MIX/LPS can help round out your feeding program by insuring she will get what's needed.



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15-15-15	$191.00	$211.00
10-20-20	$191.00	$211.00
10-20-10	$173.00	$193.00
10-10-10	$136.00	$156.00
8-32-16	$207.00	$232.00
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LESS: $10/TON FOR IMMEDIATE DELIVERY

Note: Above prices include the 10-ton volume discount and a cash discount of 4% for payment within 10 days of local delivery not more than 30 miles from Gap, Pa. or Lancaster, Pa.

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16 FERTILIZER

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16-16-16	$160
15-15-15	$153
12-12-12	$135
12-24-24	$174
10-20-20	$155
9-23-30	$168
8-32-16	$173
6-24-24	$157
5-20-20	$143
5-10-10	$107
0-26-26	$152
0-14-42	$139

Blends formulated w/map add 2.00 per ton, $15 per ton to bag. 50 lb. bags. Will blend to your specifications

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M.A.P. 11-52-0	$205
Potash 62% White	$103.00
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17 PLANTS

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Grown from virus free stock, Bristol & New Logan. Asparagus & Rhubarb roots (All freshly dug). Reasonably priced. Order early. Can hold until wanted. Raab Fruit Farms, 717-244-7157 or 244-0147.

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$11.00 a ton
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For Sale: 24'x130' greenhouse. Good condition Phone 717-539-4862.

Wanted: Offset rotary mower for orchard & plastic mulch layer, 814-349-8246, Centre Co.

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Trickle Irrigation Sales
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215-445-4144

16 FERTILIZER

ATTENTION FARMERS
SURE-CROP LIQUID PLANT FOOD
If You Are Planning Ahead And Want To Save On Your Spring Fertilizer Costs, Act Now. With Our New Early Order and Prepaid Discounts You Can Cut Your Planting Costs Substantially.
Take this opportunity to lower your costs and increase your yields and profits.
As always Sure-Crop is produced with the highest quality raw materials available using all white phosphoric acid, potassium hydroxide, aqua ammonia, and urea, which is blended to form a high quality product.
Don't Delay Call Today
Sure-Crop Is Working To Increase Your Profits
To Order Or For More Information Call Or Write The Manufacturer.
KELMANADA INC.
RD #2 Box 4210 Grantville, PA 17028
717-469-2864
Sales People Wanted

TRUCK LOAD SALE
Corrugated produce boxes.
Wax coated and wax dipped.
Call for details
R.F.C. Container Co., Inc.
1962 Southeast Ave.
Vineland, NJ 08360
609-692-0404

19 NURSERY

NURSERY
Bark Mulch - Sawdust -
Wood Chips
Potter County Sawmill
717-367-3692

SOMETHING TO CROW ABOUT....
LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

19 NURSERY

CHRISTMAS TREES: Write for Seedling List ABCs for growing Christmas trees. Barony Tree Farms, Box 146, Breezewood, Pa. 15533. (814) 735-4660.

SPRING SPECIAL
Evergreen Trees, B&B
Mixed Variety 4-7 ft.
Boundary markers, snow fence, spite fence, driveway protection, windbreakers and highway noise breakers.
Phone 717-345-4952
Tobias Yule Tree Forests
Pine Grove, PA

STRAWBERRY MULCHER HOTLINE
1-800-222-2948
Sales - Leasing - Rental
Local (301) 398-2948

STRAWBERRY PLANTS
Michigan State Inspected
MANY POPULAR VARIETIES
Write or Call For Free Brochure
DAISY FARMS
91098-60th St.
Decatur, MI 49045
616-782-7131

CHRISTMAS TREE SEEDLINGS FOR SALE
3 yr. Lincoln Douglas Fir. Also Blue Spruce available. 8 to 18" Top Quality. Excellent Root System
CHRISTMAS PINE NURSERY
215-926-4264

20 LAWN AND GARDEN

For Sale: 5' Gang mowers, $200.; 14 h.p. Cadet tractor mower and blade, $1,750.; Tilt bed trailer, steel bed, $700.; 3 pt hitch cultivator, $125 717-442-4279

317 JD garden tractor w/mower, tiller, & blade. 717-369-3252.

21 SERVICES OFFERED

30% LIQUID NITROGEN
BY THE TRAILER LOAD OR BY THE TON
- Sprayers & spraying service
- Poly N liquid corn starter 10-34-0
- Premium corn starters
- Bulk blends to your specifications
- Urea & Amonium Sulfate
- Spreaders & spreading service
- Limestone
- SALT - Water softener & animal salt

F.H. KREIDER
2400 Dairy Rd.
Lancaster, PA 17601
717-898-0129

POURED CONCRETE
For All Types Of:
- WALLS
- MANURE PITS
- TANKS
- BASEMENTS

Quality Work *15 Years Experience* *Lowest Prices*
For Your Free Estimate Call

Glenn B. Miller Construction Co.
Box 73, Shartlesville, PA 19554
Phone (215) 488-1578 (215) 374-3818

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

21 SERVICES OFFERED

BRADFORD'S CATTLE HOOF TRIMMING. Southern PA, MD and VA. 301-378-4603 or answering service 301-838-5105.

Cattle hoof trimming. Chip Hendrickson, Sam Swearinger. Cover all areas. 717-242-3095.

Financing Available for Farm non-licensed equipment. Minimum of $10,000. Reply to: A.T. and Associates, 3203 Hernwood Rd., Woodstock, MD 21163. Telephone 301-461-5751

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

WHOLESALER RETAILER & FARMERS CUSTOM SLAUGHTERING OF YOUR CATTLE, SWINE, CALVES, GOATS, LAMBS, & ROASTING PIGS. ALL SLAUGHTERING UNDER USDA INSPECTION. ESTABLISHMENT NO 9465. Call Herfurgh Bros. Meat Co. 215-681-4515 or 681-4696.

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DEALER OF LIVESTOCK
COMPLETE HAULING
24 HOUR DOWN COW SERVICE
R.D. 3, DILLSBURG, PA
(717) 697-2052

IVAN ZOOK & CO.
GEN. HAULING
Equipment - Hay - Straw
R.D 1
GAP, PA 17527
717-768-3052

DANIEL S. SMUCKER
BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
R.D. 2
Narvon, PA 17555
717-768-8606
717-768-8614

ATTENTION FARMERS
If you are experiencing any type of financial problems, you may be interested in what we can do to help.
Call the local firm of
C.P.D. Associates, Inc.
717-569-5800
For Your Confidential, Free Review

SPRAYED IN PLACE POLYURETHANE
Ideal for sealing silo rooms, eliminating leaks in grain storage and all roofs. Insulation value over 7-R factor per inch. Quick and easy to apply for estimates and information.
BEST ROOF AND INSULATION
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WHITE WASHING AND AIR CLEANING
Dairy Farms
We use Voco II Farm White
Spraying Since 1934
We go almost anywhere in 200 mile area
A.L. Kaufmann
R.D. 2, Box 382-C
Sunbury, PA 17801
Phone **717-286-2754**

23 HELP WANTED

Young Christian worker needed, single or married for milking & general farm work. Experience necessary. Housing available 717-933-5771

22 CUSTOM WORK

CUSTOM NO-TILL PLANTING: soybeans, small grains, alfalfa, reseed pastures using Lilliston drill, good for double cropping. 717-838-9497.

Custom Corn Planting, no-till or conventional, in Landisville and surrounding area. 4 row 30" planter. 717-898-8370

Custom corn planting w/6 row, 30" planter and liquid fertilizer. Snyder and Union Counties will travel distances if large acreage. Also nitrogen dribbling work needed. Union Co. 717-966-1307

FOR HIRE: Tractor and operator to get your spring work done on time. Reasonable rates. 717-838-9497.

Little Boston Manure Hauling will haul wet or dry. Call for details. 215-593-5676

21 SERVICES OFFERED

LIQUID MANURE HAULING
Lancaster & Lebanon Counties
Ivan W. Hoover
717-738-1028

Cattle hoof trimming.
Lancaster, York and surrounding counties.
Donald Schock
717-244-6007

LIQUID MANURE HAULING
York and Surrounding Counties
DALE MILLER & SON, INC.
717-382-4881 or 717-382-4811

Complete Farm Painting
We remove paint without sand blasting to eliminate wood damage and mess
Quality Work,
Reasonable Rates
Wessel's Painting Service
1235 New Chester Rd.
New Oxford, PA 17350
717-624-7156

Mill Creek Conveyors
We custom build double chain wooden conveyors and tapered board feeders
Since 1973
Samuel K. Stoltzfus
550 Beechdale Road
Bird In Hand, PA 17505

Help Wanted: Married person for milking cows and dairy farm work. Manheim area. Reply to: Lancaster Farming, P.O. Box 366 K-66, Lititz, Pa. 17543

Immediate opening on egg production farm. Prefer some experience in egg production. Must live on farm. Apply at: Plain & Fancy Farm, RD3, Box 179A, Tamaqua, PA 18252 717-386-5777 between 8AM & 5PM.

Immediate opening for refrigeration mechanic for installation and service of bulk milk tanks. Experience helpful but not necessary. Full Benefits Lancaster Farming, P.O Box 366, R-38, Lititz, PA 17543.

Immediate opening for salesman for established route, selling milking and products. Hospitalization and full benefits. Lancaster Farming, P.O. Box 366, R-37, Lititz, PA 17543.

Leading fertilizer company is seeking reliable person to work with fertilizer and fertilizer equipment. Located in Carroll Co., MD. Class "B" license helpful. Agrioco Crop Production Services, Keymar, MD 301-775-7171.

One versatile self-motivated person needed for general maintenance, mechanical, and truck driving job (Class 3 License). Full-time employment w/growing family operated business. Benefits Send resume or call for application forms. Reist Seed Co., Box 155, Mt. Joy, PA 17552 717-653-4121

Packhouse Supervisor for summer; Ideal for college student or semi-retired person; Carlisle area. Call 717-642-8081 or send written application to Lott, 25 Fawn Trail, Fairfield, Pa. 17320

People needed to operate trucks and tractor for manure cleanout in modern chicken houses, full-time employment, experience with vacuum tanks preferred, but will train. Housing available 914-583-4518 after 6PM

Responsible young person with agricultural background needed to help build silos, good pay 717-838-5754.

ROSE GROWER - steady, fulltime greenhouse work growing roses as cut flowers. Agricultural, landscape or nursery experience necessary Company provides benefits and is located near Willow Grove, PA in Eastern Montgomery County Please reply to Lancaster Farming, P O Box 366 R-20, Lititz, PA 17543

Southeast PA Feed Company looking for representative to call on local trade. Reply to Lancaster Farming, P O Box 366 L-60, Lititz, Pa 17543

Two DHIA Supervisors needed in NJ Excellent incentives/benefits Good transportation essential 201-788-3622

WANTED Assistant herdsperson on modern dairy farm. Milking & some general farm work Lancaster Farming, P O Box 366, L-61, Lititz, PA 17543

WANTED: Experienced Tractor Driver to do landscape seeding. Apply in person 2:30-5PM Huber Nurseries, 2050 Fruitville Pike, Lancaster, PA 17601. 717-569-0448

WANTED Family to work on small dairy operation Includes some field work House provided 717-533-2322

Wanted Farm equipment operator and general farm work. House available Lanc Co 717-653-5923.

Young Christian man needed for milking cows and field work. 150 cow herd. Lebanon Co. 717-865-4588

Clerk, Mgr. for Jug Milk Store. Farm background & retail store exp. helpful. Mon. thru Fri. 4-8 p.m., Sat. 9-6 p.m. Call Columbia, 717-684-6340 for appt.

Combine, Truck & Tractor Operators farm work, wheat and fall harvest, Texas to Montana. Must have farm and truck experience. Available May-November. Contact Norman Framz 316-227-7679 or 316-225-4604.

Dairy farm worker, some relief milking required. 2 references required. House furnished 703-825-6538.

EXPERIENCED HERDSMAN for large dairy farm in Blair Co. Power facility, milking and herd health, AI required. Housing and Benefits. References required. Please sent resume to Sparkling Spring Farms, RD2, Williamsburg, PA 16693 814-793-3874 or 793-3559.

Experienced farm equipment operator and mechanic needed for 3,000 acre small grain farming operation. Leesburg, VA. Cassidy Brothers Farm. 703-777-5134 (9 to 5)

Experienced person wanted for a large MODERN dairy farm operation in Southern Connecticut. Apartment provided. Good salary, insurance and other fringe benefits. Send resume to: COAG FARM, P.O. Box 726, Wallingford, CT 06492 or CALL: 203-269-6237.

Experienced man to work on dairy farm, house & utilities furnished. Salary negotiable. 703-752-4551

Experienced working couple wanted for modern dairy farm. Milking and field work. 3 bedroom house available. 814-425-2302

Experienced herdsman for 50 cow registered herd in new stall barn Send resume and compensation requirements to Talisman Farm, R.D.4, Box 534, Halifax, Pa 17032

Experienced Help Wanted To work on dairy farm (80 Head) w/milking & field work. Utilities, salary, benefits, and mobile home provided Northern Balto. Co 301-357-8375.

Experienced farm hand for New York beef farm. Mechanical ability necessary Good salary, benefits and housing. Call 914-631-1154 daytime, 914-631-6090 evenings

Farmer Fosterfields Living Historic Farm, Morris Township, New Jersey Contact: Charles Zafonte, Morris County Park Commission (201) 829-0474 The Morris County Park Commission is an Equal Opportunity Employer

HELP WANTED: Married couple for working manager at poultry farm. Experience preferred House available. Esbenshade Farms 717-653-8061

HERDSMAN: Northern Lancaster Co. Farm, consisting of Registered and Grade Holsteins Experience preferred. Housing and benefits. Lancaster Farming, P.O. Box 366, L-56, Lititz, PA 17543.

Single person to work on dairy farm.
717-768-3003

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call:
Animal Medic, Inc.
717-266-5611

23 HELP WANTED

HARVEST HELP WANTED
Must be available May - November
Joe McDaugale
Weatherford, OK 73096
405-772-5928

WANTED
Married person for milking cows and general dairy farm work on large dairy farm.
Lancaster County
Reply to:
Lancaster Farming
P.O. Box 366 K-65
Lititz, PA 17543

EGG PACKERS/ CANDLERS
For large, modern New Jersey egg production and distribution farm in **Hunterdon County** bordering PA Steady full time employment Will train
Call
George Lachenmayr, Owner
201-782-8198

WORKING HORSEMAN
for TB brood mare farm in Baltimore County. New house, excellent situation. References required.
Box 68
Butler, MD 21023

EXPERIENCED MECHANIC NEEDED
Full time position now open at Berks County farm machinery dealership. Must have experience in machinery repair Good company benefits.
Call or Write:
SHARTLESVILLE FARM SERVICE
Rd 1, Box 1392
Hamburg, Pa. 19526
215-488-1025

ALLENTOWN, PA AREA
Agri-business is looking for working **Manager-Mechanic** for our 20 John Deere tractors and 25 truck fleet Farm machinery or John Deere experience required Pay commensurate with experience - negotiable Benefits Send resume to
Trexler Growers, Inc.
RD #1, Box 86
Orefield, PA 18069
or call Pat at 215-395-2011
for an appointment

POULTRY BREEDER MANAGER
Pennsylvania Company seeks an experienced Breeder Manager. Individual must have background experience in Breeder Management. Position reports to vice president.
Please send background and salary information to
Lancaster Farming
PO Box 366-A-54
Lititz, Pa. 17543

"An interesting opportunity in the field of agriculture is available."
A mechanics position at a small but growing agribusiness dealing w/small engine and/or farm equipment service Good salary and excellent benefit package.
Now is the time to move.
Send applications or resumes to:
Pennsylvania State Job Service
35 E. Cumberland St.
P.O. Box 1284
Lebanon, PA 17042
ATTN: Larry Rogers

23 HELP WANTED

FIELD TECHNICIAN
for the **Lycoming County Improvement Association**
Williamsport, PA

Individual will work under the direction of the board of directors of the association in coordination with county cooperative extension agents.

DUTIES - Collect soil samples; monitor member's fields for weeds, insects, diseases; collect crop production information; assist in crop production planning; advise members on cultural practices.

QUALIFICATIONS - BS in Agronomy or related fields and/or comparable work experience. Employment application may be obtained from:

Lycoming County Improvement Association
c/o Lycoming County Cooperative Extension Service
County Court House
Williamsport, PA 17701
717-327-2350

Deadline for receiving applications is May 3, 1985.

FIELD TECHNICIAN
for the Chester County Crop Management Assoc., West Chester, PA.

Individual will work under the direction of the board of directors of the association in coordination with county cooperative extension agents.

DUTIES: Collect soil samples; monitor member's fields for weeds, insects, diseases; collect crop production information; assist in crop production planning; advise members on cultural practices.

QUALIFICATIONS: BS in Agronomy or related fields and/or comparable work experience. Employment application may be obtained from

Chester County Crop Management Assoc.
c/o Chester County Cooperative Extension Service
235 West Market St.,
West Chester, PA 19382
Phone 215-696-3500

We Have Positions Open For

Hog Unit Managers, Assistant Managers, General Herd Labor.

Central and Southeastern Pa. Area. Experience Is Helpful But We Will Train.

All Inquiries Strictly Confidential.

Please Reply To:
Lancaster Farming
Box 366 - B44, Lititz, PA 17543

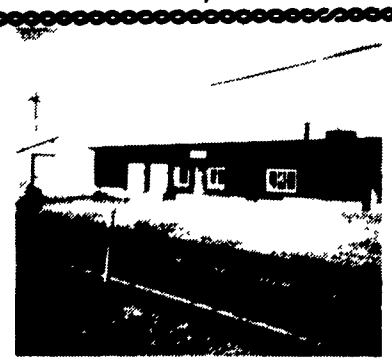
DHIA SUPERVISOR
needed for Northern Chester County.
Full Time.
215-857-9888

DAIRY/SWINE
employers pay us to find the people they need. Related exp. required.
Nationwide.
515-394-3149
AGRIcareers
New Hampton, IA 50659

Married person to work on dairy farm in Southern Chester County. Must be experienced in milking. House furnished.
Call
215-932-2764
between
9 AM - 9 PM

25 BUSINESS OPPORTUNITIES

LAWN EQUIPMNET, Concord Lawn and Equipment Co., Rt. 1 and 202 PA. Very prime major development area. Large business valume, $850K, best equipment lines. Purchase price, property and inventory. Konyk Bros. Realtors. 215-497-5252.



Established agriculture business for sale, located in the heart of Morrison Cove, two miles south of Martinsburg, Penna. Consisting of 1.6 acres of ground, which includes 3 warehouses and a garage of over 19,000 sq. ft. Complete Liquid and Suspension Fertilizer facilities with storage capacity of 80,000 gallons. Custom application equipment consists of 4 truck sprayers, 1 Hi-Boy Clearance sprayer, nurse truck, plus other equipment. Excellent location and facilities.

Phone 814-793-2118

24 SITUATIONS WANTED

ANIMAL CARETAKER-Non-Dairy, live-in position. 717-546-5469.

Herdsman & general farming, AI, some mechanical experience. Prefer Southern Penna. 301-692-6795.

Herdsman, manager couple looking for permanent position. Experienced in all phases of dairy work. AI, pregnancy checked, feeding programs, can do minor and major vet work. Used to take responsiblity of farm and workers. Good housing and benefits. 814-239-2390 or 239-2381.

Married couple wants position milking. No field work. Will Relocate in PA. References. 717-548-2819.

Married man, experienced with milking, treating cows, can operate machinery. Looking for fulltime, steady position. Dependable and hard worker, excellent references, need to relocate in either Huntingdon, Blair, Mifflin or Centre County, Pa. Need good housing and benefits. 215-767-8220 between 2 and 7 p.m.

Wanted: Block, concrete and carpentry work. 717-442-8020

HELP WANTED
Expanding feed business needs full time assistant with farming background. Some knowledge of nutrition and willingness to sell.
Call Bob Niquette
LIQUID FEEDS, INC.
717-656-9514

27 PETS

AKC English Springer Spaniel puppies, gentle mannered, from excellent hunting stock. 717-687-7176

AKC Great Pyrenees puppiess, excellent farm dogs, 10 weeks old, shots and wormed. 717-244-7307.

AKC Registered Irish Setter puppies, shots, 5 weeks old. Call after 5 p.m. 717-665-3175

FOR SALE: Border Collie puppies, started dogs, tained dogs. Very good selection of puppies and puppies ready to work and started dogs. Work any kind of livestock. 717-285-5338.

For Sale: AKC registered purebred German Shepard puppies, real nice markings, mother is trained with farm animals. 215-267-2251

Saint Bernard Pups, AKC registered, males and females, wormed, nicely marked, ready to go. Call 717-456-7196 after 5 p.m.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

WANTED-Puppies for pets. AKC purebred mixed litters. 717-442-4259.

$ MONEY FOR PUPS $
in litter lots for resale in my pet shop. Will pick up. Cash paid.
Call
Charlie Hackett
mornings.
1-215-924-8882

CATAHOULA KENNELS
Catahoula leopard stock dogs for sale For your farm or home Good guard dogs * family dogs * and excellent herding dogs This dog has the instincts and experience of the early settlers Assorted colors available
215-493-4900
Ask for Ed or Sue

WANTED
Puppies For Pets

AKC, Purebred, Mixed Litters
Stud service for most breeds Transportation provided Basset, Beagle, Boxer, Boston, Cocker, Collie, Chow, Dalmation, Doberman, Eskimo, Fox Terrier, German Shepherd, Golden Retriever, Husky, Labradore, Lhasa, Mastiff, Poodle, Shih-tzu, Sheltie, Schnauzer
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

PUPS & Long Haired KITTENS WANTED
ATTENTION:
The pup stand will be closed Tues., April 23 and reopen Tues., April 30.

I Need 332 Pups Tues., April 30

There Will Be A $50 Prize For The Dumbest Looking Litter Of Pups.
I will pick up pups in the Kirkwood and Georgetown areas April 30. Call for Details.

PUPS WANTED
by Jo Jo The Dog Man
$ Top Dollar Paid $
I need puppies to 8 weeks old every Tuesday evening from 5-8 PM at Root's Farm Market 4 miles south of Manheim off of Rt 72 Manheim PA

Pure and Mixed Breeds Purchased

If you have any questions, call mornings
301-778-6666
or
609-452-8903
For best results

The winner of the April 16 uggliest litter of pups went to Jacob L Zook, New Holland, PA

32 MISCELLANEOUS

Bought and sold new and used cardboard boxes, drums. Pint, Quart & Gallon Containers. Reliable Recyclers, 178 Greenfield Road, Lanc., PA, 17601, 717-397-7695

Broker offers $25,000,000 inventory of used dozers, loaders, graders, cranes, forklifts. Mr. Read, 717-354-9629 evenings.

CARRIAGE: Good Condition, $1,500. Lanc. Co. 717-442-8752 between 4:30 and 6:30PM.

CASH for your piano or sell on consignment. Call Ken at 717-392-3233.

Complete 520 beehives east of the Blue Ridge in VA sourwood country, 125 west of the Blue Ridge, two twelve frame radial extractors, one thirty two frame extractor, large cown uncapper. 3500 lb. stainless steel storage tank, heating tank, wax melter, honey pump, brood boxes, supers, tape, bottoms, large amount sourwood honey. Call 703-463-4202.

Electric Yale crane truck K42 SH-6-7-78 maximum capacity, 6,000 lbs. $2,500. 215-542-7980. 215-646-9057.

FOR SALE: New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by appointment. Myers's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169.

Bandsaw Blades made to order. Wood, metal, or meat cutting. UPS shipping. 717-733-0511. Martin's Sharpening, R.#1, Ephrata, PA 17522.

For Sale: Meat Saw, Berkel model V16 w/4 blades, single phase. $500.; Meat Grinder, Hobart model 4332 w/5 blades, 3 heads, single phase. $400 717-533-3054

For Sale: Rainbow Trout for stocking streams, ponds, or public fishing events. Call Spring Trout, 717-738-1093.

For Sale: Stove length slab wood, $12.00 @ cord. Daniel Beiler, 17475 Path Valley Rd., Spring Run, Pa. 17262. For Delivery Call Joe 717-734-3584. Also sawdust and shavings

For Sale: Welded wire mesh sheets, 4½' wide, 10' long, 14 guage, 1"x2" mesh, $3.25 per sheet, delivery available 717-354-5341.

Good locust posts for fencing and landscaping. Fully seasoned, choice in sizes and prices 717-755-5587 evenings.

Keller Sensenig, RD 3, Ephrata Wood Shavings, some dust, good free stall bedding. 215-445-6164.

Large barn & small sheds to be removed near Seven Valleys in York Co. Best offer. 717-393-1490.

Lathe-Monarch 18x72 $500. Also Bridgeport, lathes 6" up plus other machinery. 215-544-2424 after 7 p.m. or Sunday

Need storage? Approximately 9000 sq. ft One large room or smaller. 717-898-0139

OO Frick Sawmill For Sale: 15' carriage, four head block, 45' of track, UD18" International, UD14" International for parts. 301-287-9352 eves.

Pole Buildings 24'x40' completely erected $3,999.00. Overhead and entrance doors included Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Call Anytime.

Save With Tobacco Dust! Chase the bugs and fertilize at the same time Available at: Ivan Fisher, Loop Rd., Quarryville, Paul Fisher, S. Queen Rd., Intercourse; The Little Store, Vintage Rd., Christiana; Emanuel King, Coopers Drive, Kirkwood; Enos Beiler, Edisonville Rd., Strasburg; Aaron Brubacker, South Locust Grove Rd., Liverpool.

Truck Scale, 8½'x20' deck, 100,000 lbs. gross weight. $500 301-374-2415

Tru Heet oil burner, model D.A.S. type G for Burnam boiler, summer and winter hookup, good condition, make offer. Call 215-539-4733.

WANTED: Information for documentary history of READING FURNACE (1736-1778); FORGE (1786-1811) on French Creek, Chester Co., PA Journals, Daybooks, Account Books; Map/drawing of furnace complex, old photographs of mansion; paintings or silhouettes of Wm. Branson, Samuel or Rebecca Flower, Richard or Hannah Hockley, or Hannah Wayne Vanleer (18th C Philadelphians). Will copy or purchase. Call 215-879-0900 (day) or 215-469-6977 (evening)

14 Battery chargers for forklifts, 36, 18 & 12 volts, $300 and up 215-646-9057 or 215-542-7980.

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management Truck Air and Parcel Post Delivery

ZETTS FISH HATCHERIES
DRIFTING, PENNA 16834
Phone: 814-345-5357

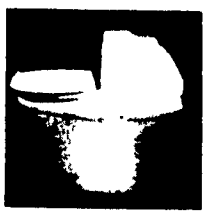
32 MISCELLANEOUS

Powermatic 4" woodlath variable speed, 220V, single phase, $1,500. Homelite chainsaws, E2, $100. Super 2, $75. Sioux valve grinder with head dressers, like new, $1,800. Dewalt radialarm saw 3 phase, $1,500 Rockwell 3" electric hand plane, $250 215-484-2694.

REPLACEMENT WINDOWS & DOORS. 25% off this week only Call 717-733-6956, 717-394-5522, 215-373-7771

THE DRY TOILET
Self-Contained Composting Toilet
Needs No Water Or Chemicals

Replaces conventional septic systems with a self-contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non-porous plastic • Features positive venting for odor less operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space



Pump Services, Inc.
157 Knoxlyn Rd., Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

Butcher Kettles and Furnace Doors

JACOB E. FISHER
Georgetown
Bart, PA 17503
P O Box 22

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect
after 5 PM

SAVE VALUABLE COWS FROM FALLS ON SLICK CONCRETE

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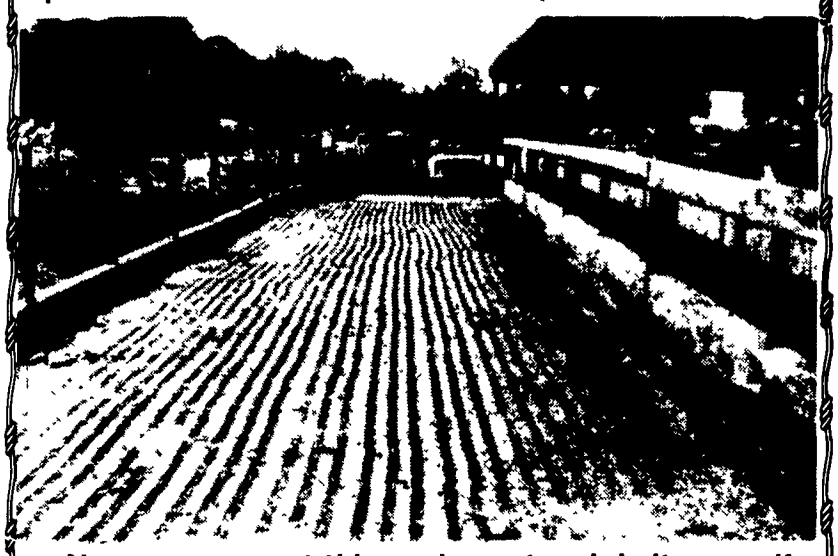

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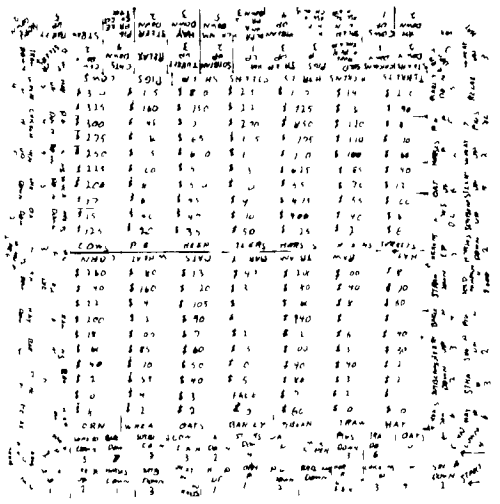

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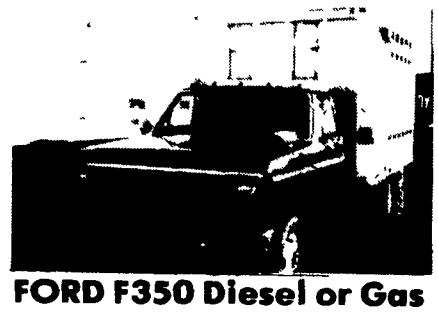

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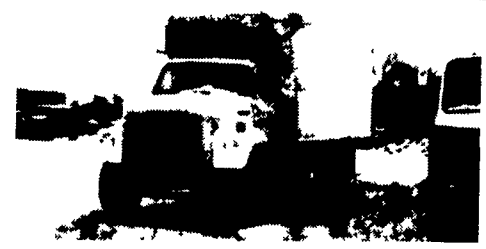

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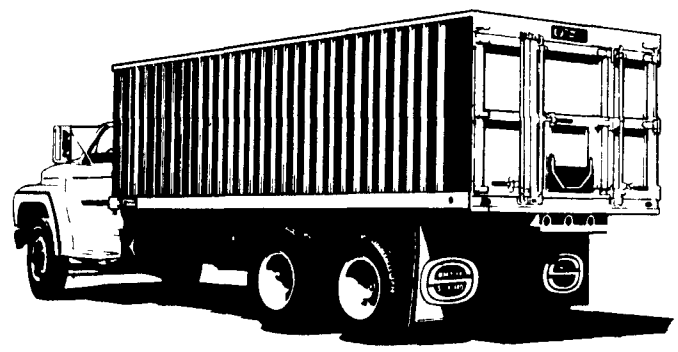

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(800) 325-9943

WEST PENNFIELD
Fine 118 acre farm in Northeast section of Township. Buildings in excellent condition. Bank barn, tobacco shed, milk house, garage, pig stable and silo Large 6 bedroom house. Stream 1 mile of road frontage.
HICK'S REALTY CO.
717-393-9784

WANTED TO BUY
Small farm w/good buildings on a hard surface road Prefer buildings fixed for hogs or convertible to hog operation
Must be located within 75 mile radius of Harrisburg, PA
John Strawbridge
301-996-2022

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

WHY NOT MAKE A MOVE TO THE OZARKS?
165 Dairy farm with 4 BR, 3 bath, total 13 room home, double 5 Herringbone with 10 units, all open but about 15 acres and a number of good out buildings. We also have property on Table Rock Lake.
Contact
JANET RAPER REALTY
417-723-5687 or 417-723-8112

FRANKLIN CO. 103 acre limestone dairy, 60 stanchions, 800 gal. bulk tank.
CUMBERLAND CO. 175 acre dairy, 40 stanchion cow barn, bank barn. Land lays nicely.
HUNTINGDON CO. 160 acre general farm, stream, frontage, beautiful view.
Koons Real Estate, Inc.
717-597-8300
Roger Wildeson, R.E.S.
717-263-5702

151 ACRE SUSQUEHANNA COUNTY FARM
Ready for spring planting Price Reduced Barn 40x60 w/56 tie stalls, 2-24x30 wings on barn, nearly new 18x60 Madison silo, 26x32 Henery two story farm house House #2 available, drilled well, 85 tillable acres, 50 acres pasture & wood, 16 acres of night pasture w/creek Priced for quick sale to settle estate Only $95,000 Local Financing Available
717-965-2375

---

190 acres near Chambersburg. Other Farms.
VanCleve Real Estate
717-392-3032

FARM FOR SALE
Newer 40 stall cow barn 3 yrs old room for heifers, 2 silos, 110 acres, 80A tillable, large house, room for apartment Spring Possession Possible Price has been reduced
717-673-3021

FARM FOR SALE

SUBURBAN REALTY
FARM DIVISION
(717) 867-5221

Lebanon Co., PA
Call: Nelson Ebersole
717-273-9358
Lee reddinger
717-949-2243

Lancaster Co., PA
Call: Victoria Swayne
717-665-6196

Bradford Co., PA
Call: Nelson Ebersole
717-273-9358

Write or call for Descriptive Brochure of Farms for Sale
30 West Main St
Annville, PA 17003

YATES COUNTY, NEW YORK:
1 mile north of Penn Yan A Blue Ribbon Opportunity 55 acre thoroughbred horse estate new cedar sided cape cod style home 3 bedrooms, 3 baths family room and exquisite oak kitchen attached 2 car garage New 54x100 horse barn 15 box stalls and indoor training ring heated tack room and office with bath ¼ mile track with oak fencing 40x90 red gambrel roof barn 32 miles from Finger Lakes Race Track pond woods and pasture This is a triple crown winner! 130H
Call
Century 21 Four Seasons
Penn Yan
315-536-7456

Top Line Cortland Co. N.Y. Dairy Farm
Picture Post Card Farm, 150 acres of good ground, beautiful home w/cherry kitchen and exquisite bathroom, 3 bedrooms & beautiful. Extra Nice 50 tie stall cow barn w/room for heifers, 3 silos, 2 machinery sheds-good location.
If you are looking for a nice place that catches your eye when you drive in the driveway - this is it!! $165,000
Mel Manasse
Licensed Real Estate Broker
Whitney Point, N.Y.
607-692-4540

FIRST TIME FARMER
Where can you get 16 acres of flat, tillable ground, a tobacco barn, a cattle barn, and a 100+ year old, 5 bedroom brick farmhouse?
Answer: Just South of Rheems. At only $159,000. Why not inquire today for more details.
Call
Nelson Peters
at
ASSOCIATES REAL ESTATE
717-653-9373 or
717-426-1276

NEW ON THE MARKET
#652 Immediate Possession 290 acres flat to gently rolling land Modern 2 story dairy barn, 70 big tie stalls, 2" pipeline, 1,000 gal tank, (2) 20x60 silos, heifer barn, modern 10 room home. Located in a good dairy area close to shopping $185,000 $127,000 Assumable mortgage
We have many good farms listed throughout New York State
Call For An Appointment
Posson Realty
RD 3, Norwich, NY 13815
607-334-9727

LEBANON COUNTY...
Like The Western Flair? This beautiful Spanish Villa sits atop a hill with a fantastic view It's beautiful inside and out; complete with pool barn, garage pasture and pond
Super Beef Operation! 115 acres (m/l), excellent pasture Beef barn has 4 sections for grouping, 2-section concrete lot, 16x60 stave silo, taper board bunk feeder, tile trough Plus, beautiful brownstone 2-story home with restored old log smokehouse
RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

THREE FARMS FOR SALE

Location: Quiet area of Juniata County, 3 miles from town. Farm 1 & 2 are adjacent, 3 is almost adjacent. Farm 1 about 70 acres, Farm 2 about 102 acres, Farm 3 about 82 acres. Some acreage is woodland. Country school connecting is also for sale.
For information call
717-637-1558,
or write for a spec sheet of more information.
Box 1540, Port Royal, Pa. 17082.

36 REAL ESTATE

BEDFORD COUNTY - 135 Acre Dairy Farm, 100 tillable, 20 pasture with water, 60 stalls, gutter cleaner, silo, milk house, 35x48 metal building, many other buildings, 4 bedroom house, stone fireplace, 1½ baths, only $189,000 owner financing possible

BEDFORD COUNTY - 6 5 Acres, 5 year old 3 bedroom rancher, 48x48 metal barn w/upper deck, near Martinsburg Penna $79,500

BLAIR COUNTY - 55 Acre Hobby Farm limestone soil, 1820 Native stone 3 bedroom house, barn and many out buildings, only $110,000

Slick Real Estate
Roaring Spring, Penna. 16673
(814) 224-4006 or
(814) 224-4577

875 ACRE DAIRY FARM
Located in beautiful upstate New York 625 acres tillable Some of the best in NY state Above average crop yields, flat fields Set up for 325 milkers Farm could easily be divided There is a large amount of assumable financing at a very favorable rate Close to Cornell University
For additional information or to inspect contact
Maria Bachich or
Craig Cole
at
VILLAGE REAL ESTATE
Ithaca, NY 14850
607-257-3646

Near Cortland, N.Y.
500 ACRE
DAIRY FARM
FOR SALE BY OWNER
$175,000

250 Tillable, 250 pasture & woods, 70 acres new seeding, 80 cow barn with barn cleaner & hay elevator, 16x50 silo with unloader, Artesian well, 2 streams, 4 ponds, equipment sheds & garages, 2 story farm house, $175,000 cash or may trade for farm near Interstate 80.

607-842-6522

300 Acre Dairy Farm, rolling hills with stream and ponds. 188 acres tillable and pasture Modernized four bedroom home 53 stanchions with vacuum line 545 gallon bulk tank and silo unloaders For sale at $147,500 or will consider long term net lease (except taxes and insurance) at $1,500 per month to highly qualified leaser. Located near Cortland. N.Y. Write

Deer Hill Farm
Cincinnatus, NY 13040
or Call owners at
607-863-4230

Montrose, PA: The Farmers Home Administration has for sale the following acquired farm property: 231-acre farm located near Montrose, PA. Licensed real estate auctioneers who are interested in selling these and other farm properties at public auctions should contact the Montrose FmHA office at R.D. 3, Box 27 F, Montrose, PA 717-278-3781, no later than April 26, 1985

200 Acres of Beautiful Open and Wooded Land Spring and lake site $89 000

80 Acre Farm with Large Dairy Barn Machine shop Stream Attractive 4-bedroom home with 1½ baths House and buildings in very good condition $125,000 Owner will finance

265 Acre Dairy Farm with Barn for 28 Cows Also heifer barn loose housing barn, shop Beautiful 5-bedroom home with 2 baths Big stream and pond House and buildings on this farm are all in excellent condition $265 000 Owner will finance

NORTHEAST PA.
SUSQUEHANNA COUNTY
STROUT REALTY
717-278-2493

700 PLUS ACRES - 170 open and moderately level Others mixed hardwoods Five bedroom home in good condition Ideal uses - tree farm, sportsman's club, recreational area Landing strip possible Potter Co Good Price $350,000

187 ACRES - just 7 mi. from Bald Eagle State Park in Centre Co. 157 wooded that adjoins Sproul State Forest land All buildings, including block barn, 3 car garage, and two story home in excellent shape. Ideal, secluded, recreational site near Penn State (40 min) Asking $180,000.

OTHER RECREATIONAL LANDS:
200 PLUS ACRES - Snow Shoe, Centre Co. Area - $70,000
300 ACRES - Tyrone Area - $90,000
We have other tracts in Central Pa Call for info

REAL ESTATE
CENTRE
STATE COLLEGE PA 16801
(814) 234 1150

FARM FOR SALE
INVITATION TO BID

The Farmers Home Administration will sell by sealed bids farm real estate property (former Riehle farm) located on Rt 19 between White Creed Rd (Co Rd 17) and Rt 305 Town of Belfast Allegany County New York
The farm consists of a house 60 cow dairy barn tool shed granary silo and 342 acres of land more or less including 179 acres cropland 110 acres pasture and approximately 21 acres of woodland
BID FORMS are available at the FmHA Ag Service Center RD#1 Belmont New York 14813 Bids will be accepted until 4 00 P M April 26 1985 and will be opened at 10 00 A M on Monday April 29 1985 at the above Farmers Home Office
BID DEPOSITS All bids must be accompanied by cash (at bidders risk) certified check cashiers check postal money order bank money order or personal check payable to the Farmers Home Administration for at least ten percent (10%) of the total bid The Government reserves the right to reject any and all bids The property will be sold without regard to race color religion sex age national origin and marital status
TERMS Cash or Farmers Home Administration terms of 10% downpayment with the balance for 25 years at 10 75% interest Preference will be given to cash bids and a five percent (5%) discount will be allowed on all cash bids The five percent (5%) discount will be deducted by the Farmers Home Administration from the amount stated on the bid form submitted
PROPERTY MAY BE INSPECTED on Tuesday April 23 1985 from 10 00 A M to 11 00 A M Additional information may be obtained by contacting the FmHA office listed above Telephone 716 268-7641

58 acre farm in Northern Lancaster County with a large 5 bedroom 2 story home 3 separate pastures all with water 40x80 bank barn 30x54 tobacco barn super for mixed farming

32 acre farm in Northern Lancaster County with 16 acres woodland and 16 acres farmland The dwelling is an old log house built in the 1800's Also a summer house with a walk in fireplace

HOP USNER
& ASSOCIATES
814 Dawn Avenue
Ephrata, PA 17522
717-738-2005

LANCASTER COUNTY - Prices on these 2 farms greatly reduced
Columbia 105 acres veal hog & beef operation very nice brick house
Bainbridge 93 acres dairy very nice log home

CUMBERLAND COUNTY **New Listing**
97 acre dairy farm

LEBANON COUNTY
172 acres beautiful piece of ground stretches as far as you can see

Call today on these and many other farms!!!

FARM & HOME REAL ESTATE
East Petersburg, PA
717-291-2270

Sylvester Baum	Harlan Keener
Carlisle	Willow Street
717 776 3967	717 464 2669

Broker J Irvin Denlinger
717 898-8962

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

FARMETTE 10 acres with large stone house built in 1800 s large barn small stream Near Centre Hall $110 000

FARMETTE - 10 acres with an excellent 4 bedroom 8 year old house bank barn in good condition new pole building small stream Near Centre Hall $139 500

RECREATIONAL FARM - 120 acres (35 tillable 83 woodland 2 site) 2 story home 3 room cottage bank barn wood house smoke house chicken house and implement shed corn crib combination Julian area $94 500

RECREATIONAL OR FISH FARM - 137 acres (62 tillable balanced pasture and woodland) 3 large ponds large recreational building 2 story house (fair condition) 3 large ponds large recreational building 2 story house (fair condition) 2 trailers secluded setting Near Spring Mills $149 500 Ideal for fish farming

GENERAL FARM - 55 acres (42 tillable balance pasture) very nice 2½ story brick house sound bank barn garage small stream nice area Near Potters Mills $139 500

DAIRY FARM - 131 acres (109 tillable balance pasture and site) 2 story log house with aluminum siding bank barn with 33 comfort stalls pipeline milker milk house with bulk tank 18 x60 and 12 x45 silos good outbuildings nice setting Near Millheim $249 000 Owner Financing

CLINTON COUNTY

LIMITED ACREAGE HOG AND DAIRY FARM - 14 acres with a 2 story dwelling bank dairy barn with 37 tie stalls gutter cleaner and bulk tank 14'x50 silo with unloader 400 head capacity Nebraska style hog finishing building 3 bay garage/workshop $115 000 36 acres of tillable Hagerstown soil available at $1 500/acre **Owner Financing** 9% interest 28 years no call provision

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable 19 pasture 79 woodland) Excellent house good barn adapted for farrowing and finishing hogs outbuildings nice setting $275 000 10% **Owner Financing**

HUNTINGDON COUNTY

LIVESTOCK FARM - 306 acres (approximately 140 tillable 117 pasture 47 woodland, 2 site) 1 story brick home, 2 barns garage 2 silos 2 large implement sheds, excellent water supply 3 ponds $259 500 Additional land available

GENTLEMAN FARM - 103 acres (approximately 50 tillable and pasture 50 woodland) sound well maintained 2 story frame house 18'x31 2 story barn very nice setting $99 500

DAIRY OR GENERAL FARM - 66 acres (55 tillable balance pasture and site) sound 2 story aluminum sided house bank barn with 43 tie stalls new gutter cleaner milkhouse new 40'x40' implement shed 14 x60' Lancaster silo pond swimming pool $115 000 Additional land available

RIVER BOTTOM LAND - 55 acres (45 6 tillable) frontage on old Route 22 substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99 500

LYCOMING COUNTY

DAIRY FARM - 106 acres (87 tillable 10 pasture 9 woodland & site) Very nice 2½ story house 2 story bank barn mod 1 story dairy barn w/52 tie stalls gutter cleaner pipeline milker milk house w/600 gal bulk tank 20'x60' ribstone silo w/unloader bunk feeder and 2 very good pole buildings Near Cogan Station $210 000

LIVESTOCK OR DAIRY FARM Near Lairdsville 270 acres (165 level very highly productive tillable) Good 2 story house bank barn 60 x120' cattle barn suitable for freestalls 20'x60' Harvestore 2 streams **Owner financing** $325 000

RIVER BOTTOM FARM - 93 acres (71 tillable) excellent stone and frame house sound implement shed workshop building large bank barn with 25 stanchions 3 500 bushel grain bin substantial Susquehanna River frontage Class I land 10% **OWNER FINANCING.** Muncy area $250 000

RIVER BOTTOM LAND - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82 500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable balance pasture) sound 2 story home good 1½ story Cape Cod home bank barn with 35 stalls implement shed Near Milton $99 500

MANY LAND PARCELS AND FARMETTES AVAILABLE
CALL OR WRITE FOR THE FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

KISSINGER LEONARD & BROWER Realtors

The Professionals in Farm Real Estate Service
SALES • RENTALS • APPRAISALS • PROPERTY MGMT • DEVELOPERS • FARMS

FOR SALE

32 acres pine woods and farmland, 2 tracts, $46,000 each. Excellent scenery, lots of deer. Schuylkill Co., West of Pine Grove, off of Interstate 81 and Rt. 443.

Also 100 acre tract, 75 tillable, $90,000. 3 unit apartment, $40,000 like new.

Enjoy out-of-door nature

717-933-5835

FARM 108 ACRES Ideal for general farming or horses Dairy possible Bank Barn in good con dition Year round springs 30 ac in woods balance tillable & pasture Structurally sound farmhouse Also a mobile home site Exc location Only 4 miles from Wellsboro $80,000 W 930

COUNTRY STORE. Located near Tioga Hammond Dam and Hills Creek State Park Propane setup, gasoline & sporting goods also repair bay Has many uses and is priced right with owner finan cing $68 900 W 940

OPERATING DAIRY SHOWPLACE. 208 acre Dairy Main house is 2 sty brick with 4 bdrms Tenant house has 3 bdrms Main barn has 69 stanchion, S S pipeline, 500 gal S S tank room for hay storage New heifer barn shop, corn crib, 3 silos Ideal family farm Priced at $199,500 00 Owner financing available to qualified buyer at below bank rates Additional land available for long term lease W 882

Century 21®

THE REAL ESTATERS OF WELLSBORO

East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

PENNA FARMS
CUMBERLAND CO.

80 Acres, 50 000 broiler building bank barn implement storage limestone soil 50 acres + tillable pasture & wooded stream modern 4 bedroom dwelling

85 acres general Bank barn pole implement building 2 story frame dwelling stream road and creek frontage Owner financing

80 Acres all crop land, Murrill soil 54x108 Morton Pole building w/concrete floor 30% of interior walls reinforced for grain storage well water No Dwelling over 2 000' of road frontage

62 acre general 36x40 western bank barn 4 bedroom log (Covered w/aluminum siding) dwelling pond

YORK CO.

67 acre general All tillable bank barn implement storage small pond 2500 feet road frontage modern 3 bedroom brick dwelling

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa
Ph. (717) 243-6195

FARM FOR SALE
BY OWNER

47 more or less acres of good limestone soil, road fronatage. Ranch-style house built in 1975, 4 bedrooms, 1 car garage, large rec room, 2 baths, roomy kitchen.

40x72' block shop implement shed combination built 1972, bank barn, 50x72, remodeled under barn to finish 360 head of hogs w/large manure pit, 7 yrs old, 43x200-10,000 bird chicken house, easily converted to hog facility, built 1970. Mixed mill feed factory, 18,000 bu grain storage w/drying facility, automatic emergency stand-by power, very good well

Located Franklin Co near Waynesboro, PA.

Inspection of Property by Appointment
Ofer by Sealed bids

Bids will be open **June 1, 1985 at 10 AM Sharp** at property 10% hand money upon acceptance of selling bid

We reserve the right to reject any or all bids

Owner: Glenn Hade
10355 Five Forks Rd.
Waynesboro, PA 17268
717-762-4985

TURKEY HUNTERS WANTED!

Turkeys and deer, right in your yard! Cabin has spectacular view! 3 bedrooms; bath; kitchen; living room has sliding doors to deck; woodstove; rustic wood siding; well; septic; excellent hunting camp or family retreat! 7 acres M/L on Armenia Mt. near Troy, Pa.

Peggy Evans
Keith, R A
717-297-3569

Robert Kendall BROKER
REAL ESTATE
15-CANTON ST TROY, PA
PHONE 297-2120

CENTRE COUNTY FARM
156 ACRE FARM

With 117 acres of tillable land, 33 acres of woodland 2 acres of site area and 4 acres of stream and road area Farm located in Ferguson Township, 2 miles west of Gatesburg

Buildings include a 2 story 5 bedroom house with summer kitchen attachment, a 2 story bank barn with straw shed attachment, a metal-sided pole type implement shed a 32'x350' 15,000 chicken layer facility, a large bulk feed bin, 2 wooden silos, a frame implement shed with an attached crib and storage area a frame imple ment shed-corn crib combination building a frame corn crib, a round wire corn crib, a frame garage with cement floor and a 10'x40' mobile home

Priced at $219,000 Lillian R. Ellenberger Estate
Louis T. Glantz, Esquire
111 Sowers Street, Suite 501
State College, PA 16801
(814) 238-2702

COMPLETELY RENOVATED 5 bedroom aluminum sided home with kitchen, living room, family room, large rec room, large garage and workshop on over 36 acres with 40x50 barn, only 142 900

ADAMS COUNTY beef farm with over 57 acres 60x40 barn, large 2 car garage 4 bedroom, 2½ bath brick farm home with chain linked fenced yard only 137,500

GOOD WORKING 152 acre dairy farm with 40 cow dairy barn, comfort stalls 6 unit milkers 2 machine sheds 16x60 PCC silo, pipeline milkers 500 gal bulk tank, 3 bedroom stone farm home only 205 900

WASHINGTON COUNTY, 150 acre dairy farm with equipment and facilities for 100 cows large barn silo, large 4 bedroom brick home with modern kitchen 2 baths, only 267,900

81 Acre beef or dairy farm with good soil 7 room farm home, road frontage on 3 highways only 160,000

125 Acre dairy farm with dairy equipment and facilities for 100 cows Large barn, silo, large 4 bedroom brick home with modern kitchen and 2 baths, good location only 220 000

HEYWORTH REALTY

Heyworth Realty
(301) 733-3701
or Lawrence Stouffer
(717) 597-2584

FARM FOR SALE
INVITATION TO BID

The Farmers Home Administration will sell by sealed bids farm real estate property (former Jefferds farm) located on Co Rd 31A Corbin Hill Rd 4 miles SW of Village of Belmont Allegany County New York

The farm consists of a house 60 cow dairy barn 800 gal bulk milk tank pipeline milker 2 silos (14x40) heifer barn and 275 acres of land more or less including 84 acres of cropland 85 acres pasture and approximately 95 acres of woodland

BID FORMS are available at the FmHA, Ag Service Center RD#1, Belmont New York 14813 Bids will be accepted until 4 00 P M , April 26, 1985 and will be publicly opened at 11 00 A M on Monday April 29 1985 at the above Farmers Home Office

BID DEPOSITS All bids must be accompanied by cash (at bidders risk) certified check cashiers check postal money order, bank money order or personal check payable to the Farmers Home Administration for at least ten percent (10%) of the total bid The Government reserves the right to reject any and all bids The property will be sold without regard to race color religion sex age national origin and marital status

TERMS Cash or Farmers Home Administration terms of 10% downpayment with the balance for 25 years at 10 75% interest Preference will be given to cash bids and a five percent (5%) discount will be allowed on all cash bids The five percent (5%) discount will be deducted by the Farmers Home Administration from the amount stated on the bid form submitted

PROPERTY MAY BE INSPECTED on Tuesday April 23 1985 from 1 00 P M to 2 00 P M Ad ditional information may be obtained by contacting the FmHA office listed above Telephone 716 268 7641

PRICE REDUCED

154 Acre Modern Dairy Double 6 parlor 6 milking units, 1500 gal tank pre heater, 108 free stalls 3 stave silos w/unloaders lagoon (year storage), bank barn w/50 tie stalls, Patz cleaner, 4 BR dwelling, beautiful view

GEO. L. EBNER &
ASSOC., REALTORS
139 W. High St., Carlisle, Pa.
Phone 717-243-6195

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50 YEARS AGO

Imagine going back 50 years or more to a charming farm homestead w/a good set of buildings that were never modernized, 100 acres woodland, 60 tillable, 10 pasture w/stream, $179.000 Schuylkill Co

TIRED OF FARMING HILLS, TAKE A LOOK AT THIS FARM

94 Level Acres 14"-16" deep top soil Very good water holding capacity Will grow excellent alfalfa Good location and accessiblity to main highway Only $215.000 Juniata Co

YES WE HAVE MORE FARMS

250 Acre Modern Dairy Farm Very Good Buy @ $275,000 Somerset Co

104 acre modern dairy setup, going operation $240,000 Mifflin Co

Call we have much more information. Our farm experienced salesman will assist you in your farm needs.

Blue Mountain Realty
Bernville, Pa.
215-488-7614

MODERN DAIRY FARM!
REDUCED PRICE
BRING OFFERS
(Must Be Sold!)

128 Acres in high state of productivity. 64 tie stall dairy barn with pipeline milker, 1000 Ga. tank, 4 silos all w/unloaders & bunk feeder. "Make no mistake, this farm will be sold." Good location East of Myerstown, Berks Co. Buildings all in good condition. Financing Available to qualified buyer by the seller! Settlement may be Fall of '85.

Quick possession - Juniata Co , 18,000 Turkey capacity plus 60 acres for steers & hogs, 24 stall farrowing house, 5 year old farmhouse plus 2nd house as rental income This is an income farm, priced at $275,000

Farmette 10 Ac stone home, fireplace, several farm buildings, silo, quiet setting, ideal for beef cattle & horses, 10 miles from Lancaster, reasonable taxes You must take a look Priced under $100,000

SPRING SPECIAL
10 % Interest

$8500 down, 105 acres starter dairy farm. Show Ease stalls, concrete stave silo, 4 bedroom home, level ground for corn & alfalfa, excellent opportunity, good milk market. Call for a tour today, priced to sell, $149,000.

Available — Hunting Camps & tracts of woodland in various counties near State Game Lands.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

REDUCED IN TIME for trout & turkey season Camp along Pine Creek 2 sleeping lofts, all utilities Fish from back deck $23,900 (D390)

WAY BACK IN - 5 acres with 14x60 mobile Good views Very private location Great spot for guys who want to get away $28,900 (D423)

8 ACRE LOT with owner terms Township frontage, mostly all wooded Ideal for camp site $5,200 (D307)

COUNTRY ESTATE 100 acres, pond, fantastic views, pole shed, im ported home $117,500 (D372)

ESTABLISHED BUSIN-ESS - Bar & restaurant, 10 rental rooms, good lunch trade, small friendly town Owner very anxious to sell $110,000 (D397)

CALL US FOR YOUR WANTS & NEEDS

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

MEAT PROCESSING PLANT Completely equipped w/slaughter house, meat cutting operation, smoke house, coolers, freezers, tracks, equipment & stock Complete w/4 BR home on 11 acres $157,500 (W920)

5 APARTMENT UNIT Fully occupied-some with long term tenants $11,292 gross for 1984, $9 400 net $39 500 (W919)

5 ACRES, edge of Wellsboro, see the whole world w/distant views $8 500 (W918)

RETIREMENT RAN-CHER, lovely 3 BR on large lot for garden yet close enough to walk to everything V near hospital in Wellsboro $59,500, OR A 2 BR well insulated economical home for $26,900 Taxes only $396/yr (W914)

PINE CREEK CAMP - 2 BR water/septic, fish swim or hunt on State Land $24 500 (W914)

OLD SCHOOL HOUSE on 44 64 acres with views $31,500 (W909)

FREE LISTS
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

RETIRE - Brand new 3 BR rancher in small village Economical living $39.500 (M1684)

1 4 AC HOME in small village 3 car garage to putter in Land for garden, taxes only $295 Price $34,500 (M1680)

REMODELED in town 2 story house near college All new interior even a barn & garden $39,500 (M1679)

O-DOME CAMP on 15 89 acres Views down valley Ponds for swimming Perfect retreat $15 000 (M1678)

FREE CATALOGUE
ERA-Homestead Realty
267 S. Main St
Mansfield, PA 16933
717/662-3287

ERA®

SCHUYLKILL COUNTY FARMS

- ★ Pine Grove area, 79 acres modern farmhouse, barn and outbuildings in superior condition. Large amount of hard road frontage.
- ★ Klingerstown, 40 acres. Modern farmhouse, large stream thru property
- ★ Schuylkill Haven, 23 acres inc. house and barn. Needs work. 2 mobile homes. Priced right.

Call Frank Gownley Realtors
717-429-1298

CLINTON CO.

80 acres, large Dairy Barn Many equipment sheds Two story stable with nine stalls Two Story four bedroom home Fronts on Rt #150 Mill Hall Pa

Call

Star Real Estate
437 Bellefonte Ave
Lock Haven, Pa. 17745
Phone 717-748-9519

36 REAL ESTATE

FARMS FOR SALE

Super selection of farms in the Mohawk Valley and Central N.Y
Over 250 Farms Available

Homestead Realty
Farm and Rural Property Specialists
Aurresville Road RD #1
Fultonville NY 12072
518-922-8899 or
518-922-6301

LANCASTER COUNTY

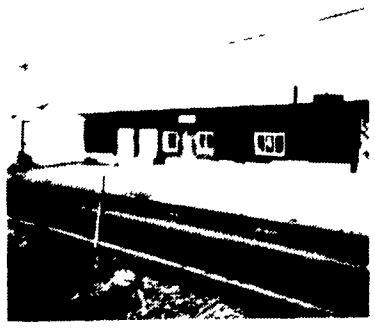
71 Acres of cropland and woodland, approx. 45 acres tillable, beautiful view overlooking the Susquehanna River, zoned shoreline, recreational and rural conservation.

MARVIN BENNETCH

Realtor Associate
RESIDENCE
R D 2, Box 161
Cocalico Road
Denver, PA 17517
(215) 267 3355

Warren Weaver REALTORS
FARM AND LAND DIVISION

OFFICE
1500 Lititz Pike
Lancaster, PA 17601
Office (717) 393-0403



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22 acre hog/350 head, new barn, modern 2 story 3 bedroom frame house Call Mr Crawford

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52 acre, 100 free stall dairy, 1500 gal tank, modern 2 story frame house Call Mr Niesley

MIFFLIN COUNTY

(PRICED REDUCED)
118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool Call Mr Crawford

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Columbia County Modern dairy operation ideal for ET flushing operation or milk your cows and buy your feed There are 40 tillable acres in excellent condition Federal or Georgian styled restored brick home You must see this one to appreciate the value Harvestore silo and many other extras Call John 649 5861

110 acre operating dairy with new 40 stall cow barn 14x50 silo large home being remodeled This farm can be purchased with or without stock Selling due to health Priced right at $155 000 00

192 acre operating dairy w/110 tillable fertile acres 60 cow tie stalls on pipeline tank and barn cleaner 3 silo s with unloaders and a lovely 3 bedroom house Under $200 000

Real sharp 106 acre dairy with 50 cow barn on pipeline Barn cleaner bulk tank machine shed 4 silos with unloaders bunk feeder 3 miles from Wyalusing $165 000 with $130 000 FHA assumable 4 bedroom home with oil heat and oil hot water heat 1½ baths

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls milk house bulk tank silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation

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1400 acres in the Shade Gap area Various parcels available from 10 400 acres Some farm land Lots of woodland and some buildings Entire tract is approved resort subdivisions with ski slope and golf course Parcel can be sold individually or collectively Phone Neil at 717 536 3236 or 569 4264

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50 Acre dairy with 49 comfort stalls land available for rent see it today move in in the spring Call Leroy at 837 0265

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The Farmers Home Administration will sell by sealed bids, farm real estate property, (former Lee farm), located on Mount Monroe Rd , Town of New Hudson, County of Allegany, State of New York

The farm consists of a house, approximately 40 cow dairy barn, 2 silos (one wood 16x40) & (one concrete 20x40), a machine shed, barn cleaner, 600 gal bulk milk tank and pipeline milker and 253 acres of land more or less, including 164 acres of cropland, 33 acres pasture, and approximately 48 acres of woodland

BID FORMS are available at the FmHA, Ag Service Center, RD#1, Belmont, New York 14813 Bids will be accepted until 4:00 P M , April 26, 1985 and will be publicly opened at 9 00 A M on Monday, April 29, 1985 at the above Farmers Home Office

BID DEPOSITS All bids must be accompanied by cash (at bidders risk), certified check cashiers check, postal money order, bank money order or personal check, payable to the Farmers Home Administration, for at least ten percent (10%) of the total bid The Government reserves the right to reject any and all bids The property will be sold without regard to race, color religion sex age national origin and marital status

TERMS Cash or Farmers Home Administration terms of 10% downpayment with the balance for 25 years at 10 75% interest Preference will be given to cash bids and a five percent (5%) discount will be allowed on all cash bids The five percent (5%) discount will be deducted by the Farmers Home Administration from the amount stated on the bid form submitted

PROPERTY MAY BE INSPECTED on Friday April 19 1985 from 1 00 P M to 2 00 P M Additional information may be obtained by contacting the FmHA office listed above Telephone 716 268 7641

Franklin Co. - near Concord-Showplace
150 acres, 110 tillable, Amish neighbors, remodeled home, new 16 stanchion dairy barn w/pipeline milkers & bulk tank. $169,000. Call Peter.

Southern Northumberland Co.
60 acre farm, $69,000. Call Peter
Modern 200 Sow farrow to finish-built 1972 and 1979, 20x70 Harvestore, 100 acres, approx. 70 tillable, 2 homes, plus 17 acre apple & peach orchard 4-12 yrs. of age. $329,000. Owner financing at 10% interest. Call Peter.
150 acres, 115 tillable, 2 homes, 20x50 & 20x70 Harvestores, feed lot for 200 to 250 steers $250,000. Call Peter.
Danville-140 acres, 85 tillable, house, large barn for beef. $159,000. Call Peter
25 acres, trout stream, woods, tillable $1,500 Per acre No money down Call Peter
98 acre campground Call Ralph
68 acre campground Call Peter

Upper Dauphin Co. - Lykens Valley
21 acre farmette, 14 tillable, completely remodeled home, insulated, new roof, large enclosed patio, bank barn & garage. $105,000 Call Peter
100 acres, dairy barn, new tobacco barn, 90 tillable, nice level land, 3 to 4 bedroom home, excellent owner financing, 9% interest Low Down $179,000 Call Peter
90 acres, 85 nice level tillable, 3 bedroom home, barn $175,000 Owner financing Call Ralph
Adams Co.-18 acre orchard, remodeled brick home, barns Owner Financing Orchard will pay mortgage $139 000 Call Peter

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76 Acres General Farm - 2½ story brick farmhouse, needs work, 2 story bank barn, double corn crib large stream private setting, $150 000

LUZERNE COUNTY

121 Acre Dairy Farm features lovely center hall, colonial home with 4 bedrooms & bath, modern kitchen, formal dining room, living room, family room 565 Comfort stall barn with Pipeline Milker, barn cleaner, bulk tank, 20x60 concrete silo with unloader, 2 story heifer barn, large pond Possible financing available to qualified buyer $235,000

COLUMBIA COUNTY

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225,000, make an offer reduced $175,000 #310

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TIOGA COUNTY

800 Acre Dairy Farm 400 T 2 very good lovely homes 83 stall dairy barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365 000 Full line of machinery and cattle available

NORTHAMPTON COUNTY

New 78 Acre Beef Farm with large modern 2 story steel barn, bunk feeder 2 Harvestore silos, divided fenced pastures, machine shed lovely stone home with large modern kitchen, large living room with fireplace, 2 bedrooms, 1½ baths, also apartment with kitchen bedroom, living room and bath Owner Financing Available $325,000

SNYDER COUNTY

186 acre dairy farm, 100 T, features modern 60 free stall barn w/milking parlor, 2 story heifer barn, and large machinery shed 20x60 and 20x70 Harvestore silos, lovely 2 story home with 3 bedrooms, kitchen, large living room/dining room, laundry and bath $210,000 Also full line of machinery available

MONTGOMERY COUNTY

82 acres 65 till balance woodland & pasture w/stream general farm 2½ story 5 bedrm house /LR, DR Kitchen & bath bank barn & other buildings ~~$250 000~~ $235 000

60 acre general farm Boyertown area lovely new 4 bedroom colonial w/large eat in kitchen living room dining room sunken recreation room den & 2½ baths and a private setting $265 000

BRADFORD COUNTY

100 acre, 80 T dairy farm, features 54 stall barn barn cleaner, 16x50 and 16x60 silos, 20x30 Harvestore silo, w/unloaders 60' bunk feeder large pole barn, 800 gal bulk tank lovely 7 room home w/modern kitchen and bath all for $150 000 #376

235 acre dairy farm 125T 3 bedrm brick ranch house w/large 1 r kitchen & bath Features new 50 cow stall barn w/pipeline milker bulk tank etc 2 story bank barn for dry cows & heifers 14x40 and 20x60 silos and bunk feeder $300,000

5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's Kit DR LR Bath and Den $145 000 Also second house available

SUSQUEHANNA COUNTY

102 acre w/14 acre natural lake 69 acres hardwood forest large modern ranch house w/two & one car garage kitchen dining room w/enclosed deck living room w/stone fireplace & cathedral ceiling, 5 bedrm 2½ bath workshop 2 family rooms and apartment w/2 bedrooms, kitchen, living room family room bath Also 2 cabins (one winterized) and cabin site w/well & septic adjoins state gameland 15 minutes from Elk Mountain ski area $160 000

520 acre dairy farm w/120 acre approved land fill 165 acres tillable, new 69 tie stall barn 20 free stalls, modern milking parlor & liquid manure system, 2 large sheds, large main dwelling & 2 double houses and trailer 24x65 concrete silo, 20x80 and 20x40 Harvestore silos 105 cows, 35 heifers, 3 large bull dozers and full line of machinery lock stock & barrel $1,200 000

437 Acre ultra modern dairy farm with 2 homes 6 ponds good tillable ground large fenced pastures & more New ultra modern 85 comfort stall barn with pipeline milker 1500 gal bulk tank graded barn cleaner office & more 2 large dry cow heifer & calf barns 2 20x70 1 14x70, 1 14x60, 18x60 & 13x40 concrete silos w/unloaders Large stately centerhall home w/4 bedrooms LR, DR large country kitchen & 2 baths 2nd modern ranch house w/3 BRs kitchen LR & bath Must be seen to be appreciated $455,000 Also full line of machinery available

265 Acre modern dairy farm w/2 houses 115 comfort stall dairy barn with pipeline milker 2 large bulk tanks barn cleaner 3 large concrete silos large free stall heifer & dry cow facility & large machinery shed calf barn lovely split level home features modern kit formal DR LR family room laundry 2 baths 4 BRs Large in ground heated pool 2nd 2 story home modern kit DR LR family room 3 BRs 1½ baths Also large new trailer 200 Head of dairy cattle modern line of machinery including several large tractors All for $600 000

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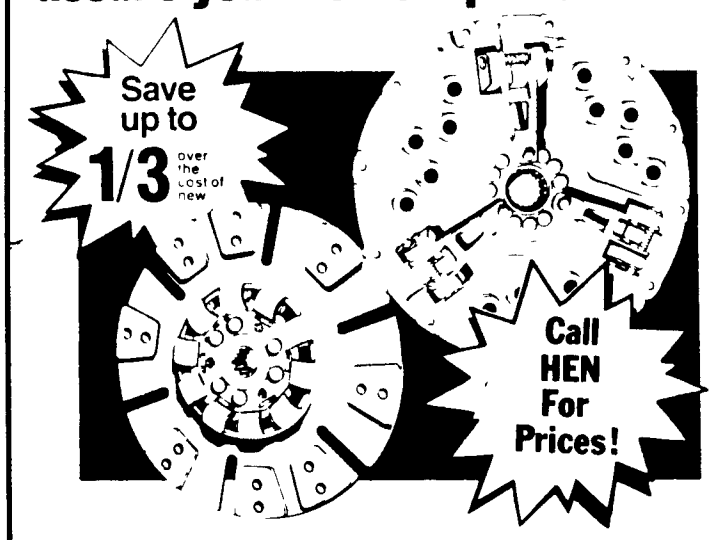

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810 13' Cutter Bar, Like New
IH 430 WN 30" Cornhead
IH 503 Gas Hydro w/6-Row 30 Head & 13' Floating Platform, Excellent Shape
IH 315 Hydro w/12' Platform Field Ready w/PU Wheel & Hyd Lift
IH 227 Cornhead fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

OUTDOOR POWER EQUIP.
IH 149 w/42" Mower
IH 154 w/60" Mower
IH 1250 w/Mower
IH 1650 w/Mower
Cub Cadet 108 w/Mower
Cub Cadet 105
Cub Cadet 127
(2) Cub Cadet 105's w/mowers
Wheelhorse 16 Hp Twin
Ford Model 125, Hp w/Mower
Gilson 11 Hp. Lawn Tractor, Like New
(2) Model 7016 Simplicitys w/42" Mowers-Nice Shape!

PLANTERS:
JD 1250, 6-Row, Dry Fert, Nice Shape!
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 400 6-Row Cyclo, No Till Attach , Real Nice Cond
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq Fert 30" Rows w/DEMCO Squeeze Pump– Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb
IH 510, 16x7 Comb Drill
IH Fast Hitch, 2 Row Cult , Like New
IH 200, 3 pt Hitch, 2 Row Cult., Like New

MISCELLANEOUS:
New FMC DO 10E 200 S Electric Start Pull Type or Skid Mount Sprayer 200 Gal Stainless Steel Tank w/10 GPM Pump– $3 150
McCurdy 20 Trailing Harrogator– $1 300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor– $750
ARPS 3 pt 78 Snowblower
(4) Cushman Golf Carts – $250 ea in running cond Also 2 for parts not running, $150 ea
New Midwest 9 Grain Body For Truck,– $1,350!
Athens 15 Bat Wing Mower (In Stock)
Melroe No 600 Rock Picker like new
ROSCO 1 to 1½ Ton Roller 7 HP B&S Engine Nice Shape– $2,000

TILLAGE:
Case 4-Bot 16" Hyd Auto Reset Plow
Athens 11 Ft Chisel Plow, 3 pt Hitch
Brillion 16' Single Packer, Like New
Brillion 10' Packer Mulcher
Brillion 12' 3 pt Hitch Chisel Plow, Like New!
Pittsburg 11'6" Disk
JD KBA Disk, 9'– $750
JD KBA 12' Disk
JD 210, 36-Disk, Dual Wheels Disk Harrow w/Buster Bar
JD 1710A 12', Trailing Mulch-Tiller
IH 37, 35 In Various Sizes
IH 540 4-Bottom Semi Mtd Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult , 12½', Trailing - $1,250
IH 315 12'4 Packer Mulcher
Int 315 13' Packer Mulcher
IH 70 3 Trailing Plow SOLD
1-Bot Trailing Plow
Vicon 10' Power Harrow – Was $2,500 – Now $1,800

MATERIALS HANDLING:
Front Mtd Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275

The Dairy Business

By Newton Bair

Total Mixed Rations For Cows

Believe it or not, cows like their food well mixed. That is, they really don't mind if the soup and salad is mixed right in with the dessert. In fact, that's the way they prefer it, and if the mixture is well balanced for all of the nutrients they need, they will respond with excellent health and profitable production.

On a recent tour of some fine Chester County herds, several of which are in that elite group that averages over 20,000 pounds of milk per cow, we were struck by the fact that nearly all were feeding a Total Mixed Ration (TMR). Of course, they were either expert nutritionists themselves, or else hired someone who is expert at feeding. They readily admit that no one can be expert in everything, so they are willing to pay for time and expertise they either don't have themselves, or don't have the time to provide for.

What is the reason for the success of TMR in high producing herds? Simply stated, every cow gets a balanced ration with every mouthful of feed. All she needs to do is eat enough of it. The fact of the matter is that cows are too dumb to balance their own rations by feeding free choice. In that respect they are just like us, they tend to eat what they like instead of what is good for them.

Any TMR must be palatable, so it is essential that the forages that form the basis of each meal are good to eat. Sour, moldy, or rotten silage can't be made palatable. Very small quantities of that stuff might be eaten and not noticed, but once the cows satisfy their initial hunger, they won't eat enough of it to maintain top production. I've seen feed bunks full of left-over junk that no self-respecting cow would eat, let alone make milk on it. They might pick out the good grain, but usually end up wasting that if the mix doesn't please them.

One problem with using a Total Mixed Ration for cows is that they must either be fed individually in tie stalls, or grouped separately according to production. You also need a method to mix the stuff properly. That requires capital expenditure for a good mixer. And most of all, there must be a way to accurately measure all of the ingredients in the mix. It can be done by hand, but that requires time and effort that most dairymen can't afford. Mechanical weighing and mixing is essential to make it worth while.

Can You Afford TMR?

There are master dairymen and master feeders who don't need the expensive equipment to weigh and mix daily rations for profitable production. They have the knack or the knowledge to feed each cow just what she needs. And there are those feeders who may think they know how to feed, but blame their shortcomings on everything else under the sun. There are also those who simply don't give a hoot if the cows are fed right or not. None of these really need TMR, because it wouldn't help them.

The dairymen making a profit in their business are the ones who pay most attention to details. The larger the herd, the more necessary it becomes to delegate responsibility for each segment of the operation. A small operator has more time to give individual attention to each cow in the herd, so probably doesn't need expensive feeding equipment beyond the feed cart or silage distributor. As a herd gets larger, profitable production depends more on mechanical devices to expedite the little time consuming details. The key word is attention to detail. Sloppy feeding is possible with a mixer wagon as well as with a scoop shovel. No matter how many cows you feed or how you feed them, you can't afford to do it without great care and planning.

The answer is, you can afford to feed a Total Mixed Ration only if you aim is top production, and you are willing to do it right. And, of course, if the time it saves will be used in productive management.

Add "REAL" Seal now

TOWSON, Md. — The Food and Drug Administration is requiring that nutrition labeling be amended by July 1, 1985 to include the sodium content (mg/serving). While dairy processors are making this required labeling change, it is an excellent opportunity to include the "REAL" Seal on the label without any additional costs.

"The 'REAL' Seal assures the consumer that the product they are buying is a genuine dairy product," states Jim Whalen, merchandising director, Advertising and Promotion Agency of the Middle Atlantic Milk Marketing Area. "Consumers have come to recognize and look for the 'REAL' Seal when they shop for dairy products. We think aggressive marketers will take advantage of this 'REAL' opportunity."

Whelan reports that many dairies have already signed the contract that will authorize them to use the "REAL" Seal. New users of the "REAL" Seal include: Hy-Point Dairy, Wilmington, DE; Farm Dairy and Smoke House, Chalfont, PA; Penn Maid Foods, Inc., Philadelphia; Santoni's Markets, Inc., Baltimore; Lewes Dairy, Lewes, DE; Phillips Swiss Cheese Co., Gordonville, PA; Pearce Milk Co., State College, PA; Keller's Creamery, Harleysville, PA; Hershey Creamery Co., Harrisburg, PA; Jefferson Cheese Co., Hagerstown, MD; O'Boyle Ice Cream Co., and Guiseppi Ice Cream Parlor of Bristol, PA.

Whelan is encouraging other processors to take advantage of this opportunity. To obtain more information on the "REAL" Seal and its use call Jim Whelan at (301) 321-0266.

Colored breeds club elects officers

LANCASTER — Members of the Ayrshire, Jersey, Brown Swiss Club have elected Randy Fox as their new president.

Other officers elected at a recent meeting of the club include: Earl Eshleman, vice-president; Greg Kerdeman, secretary; Cindy Gordon, treasurer; Dee Martin, news reporter; and Michael Kerdeman and Michele Gordon, game leaders. County representatives are Earl Eshleman and Randy Fox.

The program for the evening meeting was a cattle judging session from photographs.

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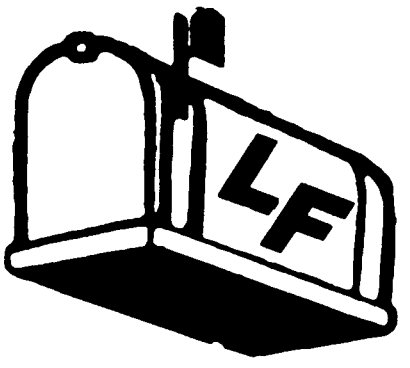

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The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B Deadline-Wednesday afternoon at 5 of each week's publication

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 Business Opportunities
26 - Household
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1 FARM EQUIPMENT

JD 2500 5x18 Spring Reset Plow, like new condition, $3,000 717-836-5927

JD 2510 gas tractor, narrow front end, completely overhauled Call 215-536-6713 or 215-536-5882

JD 1020 Gas, WF, front & rear PTO ,w/tire chains, excellent condition, $5,500 JD 48 loader $1,400 Also Mott 6' 3 pt. mower JD 5' rotary mower trailing IH 3 ton wagon gear, 6' 3 pt scraper blade 215-436-0254

JD 1209 mower conditioner, A1 shape, $6,000 Also, 1940 Dodge turck 814-793-2877

JD 1300 plateless corn planter, 6 row N, very good condition; JD late model G, runs on gas or kerosene, good condition 215-536-0912

JD 2 row potato planter, excellent condition JD 2 row potato digger. Potato graders. Haines potato cutter. 717-426-1545

JD 2440 tractor, 525 hrs , with hi/low, $9,900 JD 146 loader w/material bucket, excellent, $2,650 301-733-2195

IH 2444 gas with left hand and right hand sickle mowers $4 , 3 0 0 / O f f e r 301-833-9091

IH #56 4 row corn planter w/disc openers, insect. box, like new condition, $850. Lanc Co. 717-284-2761.

IH 756 gas, WFE, 16 9x34 tires 80 percent, dual hydraulic, good clean tractor. 717-464-2903.

IH 966, twin outlets and shafts, 3300 hrs , 1 owner Asking $7,800 301-833-9091

IH 986, 2200 hrs , 4 post, twin outlets and shafts, 1 owner, very clean. Asking $10,250. 301-833-9091

Int. 200 mixer wagon, used, fair condition Also 3 disc harrows 717-687-6547

Int 2400A, approx 45 h p , PS, 540 and 1000 PTO, all heavy duty components, looks and runs like new, 1,000 hrs , always kept indoors $4,800 Balt Co 301-252-0365

Int #10 grain drill, 13 hole, excellent condition, $1,000 Int 400 corn planter, $1,500 16' Lamco kicker bale box, grove running gear, $1,000 717-547-1789

Int 4 row 56 corn planter, good shape, $400 Chester Co 215-383-5179

JD B, in fair condition, good rubber, $500 717-264-1154

JD B w/hydraulic cultivators, 2 bottom plow, hydraulic cylinder, sickle bar, $1,500 Firm 717-927-6085 Weekdays 755-8861

JD corn planter 494A w/monitor, fert., & insect boxes, narrow or wide row, excellent condition, $1,000 or Best Offer 717-349-2257

JD disc harrow, 11', 36 disc, NH tank spreader 717-786-1640

JD skidder, $5,500 negtiable, Neway air lift tag w/accessories, $500 , Neway air tag for parts, $175 , 1969 Int twin screw, 318 Detroit, 10 spd with 5 spd. reduction, $4,000., 1971 White 9000 for parts, $2,000 , A log trailer, frame needs work, 6 bunks, $1,000 717-788-1987 or 717-788-4588 Call evenings after 6 p.m

For sale 1975 JD 4230, cab, air, dual hyd., quad range trans., 38" new tires, low hours, $12,500. 717-532-8601.

For sale 1967 JD 4020, diesel, WFE, SR trans., fair condition, $5200 717-532-8601

G E N E R A T O R PROBLEMS? Replace your old generator & regulator with a compact high amp self regulating alternator Connect only one wire, 6, 12 or 24 volts. Alternator & universal mounting bracket, $69. plus shipping, 24 volts $79. H A E Service, Ellwood City, Pa 412-752-1458

Glencoe 14' pull type field cultivator w/manual fold wings, field ready and in good shape, MF 3 pt hitch tool bar corn and soybean planter w/5 model 41 planter units, double disc openers, row width adjustable down to 16", Haban trailer mounted PTO corn sheller, excellent condition, 8' Brillion transport Sure Stand grass seeder w/both grass and legume boxes 215-967-1821 after 6 p m

Harvester Roller Mill, 400 bu /hr , $900 Stump Acres, York Co , 717-792-3216

Hesston forage harvester, 7140 with pickup head, 2 row corn head, new knives and hydraulic sharpener, stored inside 717-587-3657

Hesston 1014 Hydroswing, Gehl 99 Hi-Throw blower, need bands, Int'l mixer wagon, needs work, Hesston or Field Queen wide row corn head, Hesston stack mover, used very little, MM 3 bottom plow w/auto reset 717-532-6257

Hesston 5530 round baler, purchased new in fall of '84. $5,000. or Best Offer 717-734-3546

IH hydro 86, 2,000 hrs , WF, IH 684 w/22 Dunham loader, 1300 hrs 215-445-6816

IH model 58 6 row corn planter, 30" rows, disc openers, liquid fertilizer $1,300. Also 206 NI manure spreader. $600 Call after 7 p m 301-438-3764

IH Super MTA, live PTO and hydraulic, 80 percent rubber, very good in appearance and condition 717-464-2903.

JD 3010 Narrow front, gas, in good condition 717-532-6257.

JD 3020D, WF, 3,500 hrs., very good condition $5 , 2 0 0 / O f f e r 301-833-9091

JD 3020 diesel, PS, NF, 500 hrs. on complete overhaul, excellent tractor. 717-464-2903

JD 350 hydraulic reset 5 bottom 16" plow, $1,900 215-255-4872.

JD 3940 forage harvester with 2 row narrow head, all options, used 1 month. McCurdy combine head mover, like new 814-793-2339.

JD 4010 diesel with wide front, dual hydraulic outlets, in nice condition $4,900 717-532-7054

JD 4020 Diesel tractor w/WF, in nice condition. Price $6200 717-532-7054

JD 4020 side console, WFE, excellent condition, $7900 717-264-1154

JD 4030 tractor w/4 post roll guard, only 1200 hours, very nice condition. Also, have 4030 w/2700 hours, in very nice condition 717-532-7054.

For Sale: JD 336 baler with #30 kicker, excellent condition. $4,500.; 1969 GMC 21,000 GVW truck with 16' cattle body $1,000. 717-866-4185 or 215-589-2966

For Sale: Kverneland 16" automatic reset 4 btm rollover plow, like new $6,500 , A.C. automatic 5 btm. semi plow. 617-763-5275

For Sale: Mack R-600 S/A tractor with 32' gooseneck tilt bed & winch trailer, $10,500 , HD-6G crawler loader, needs work, $2,500., Farmall 560 D, nice, $3,400 607-748-7229 or 862-3461

For Sale M F. 510 diesel combine with grain head, good condition, $3600 Also, MF 421 cornhead, 4 row 30", $800 717-776-7888

For Sale (New) 8'x18' Hay Bale Rack w/gear Call 717-768-3197

For Sale Niemeyer hay tedder, good condition Write to Amos K. Lapp, 3752A Yost Rd , Gordonville, Pa. 17529 Give phone number and I will call

For Sale: NH model 256 rake, $1,475 , Hustler blower, $875 717-733-9723

For Sale. NH 270 baler with thrower, very good condition Call 609-654-2694

For Sale NI 7' sickle bar mower, draw bar pull type with PTO drive and mechanical lift $100 215-827-7571 between 7 and 10 p.m

For Sale NI 323 corn picker, good cond , $2400 AC forage blower, good, $450 or make offer Cumb Co. 717-532-7778

For Sale Oliver 543 6R cornplanter, dry fertilizer, insecticide boxes, $850 215-837-0847

For Sale Oliver Grain Threshing Machine, all parts work, shed kept, a rare item. 703-984-8786

For Sale Ontario grain drill, 9 tubes with disk type drills, old but good condition $100 215-827-7571 between 7 and 10 p.m

For Sale 1967 JD 4020, PS trans., WFE, dual hyd., cab, air conditioned side console, good running tractor. $6,000 717-532-8601

For Sale: 1982 JD 4440, cab, air, quad range trans., new 18x4x38 tires, 2219 hours Like new condition. $20,000 717-532-8601.

For Sale. 1978 JD 4230, cab, air, quad range trans., 1290 hours, in new condition 717-532-8601.

For Sale: 10' manure pump and 2 round hay bale feeders 215-445-7362

For Sale: 10 Head Baker Weigh-O-Matic potato bagger w/5 lb. to 20 lb. scales Massey Ferguson model 57, 4 bottom roll over plow. 201-329-2732 or 329-2359.

For Sale. 1975 model 931, Cat. high lift, 2,500 hrs., excellent condition, 1 owner; Oliver 77 diesel tractor, $700. 717-249-4088

For Sale (2) JD tractors, models 50 and B with cultivators and 3 pt. hitch, single front and wide rear axles 609-767-1251

For Sale 273 NH Baler w/kicker, power aim, flotation tires, excellent, kept inside, $2500. Bedford Co., 814-735-4736

For Sale 277 NH baler 717-527-4772

For Sale. 300 gallon poly spray tank with heavy mounting frame and saddle; 2 oil tanks for oil furnace. 717-758-1739

For Sale 3000 gallon Badger liquid manure tank Lancaster Co 717-898 7311

For Sale 4030 JD with options, QR, new tires, A-1 condition. Lancaster Co , 717-733-0660

For Sale 5 Bottom JD 3 pt plow, trip back, $400 717-532-8601

For Sale 504 Farmall tractor in excellant condition Gas, Row Crop, Live PTO, 3 pt hitch, dual remote hydraulic $3,500 215-857-2168

For Sale 518 NH manure spreader with new sides $1,200 215-273-3585

For Sale 708 Uni system, 767 super chopper, 766 grass head, 763 corn head, 725 3 row head, 838 husking bed 717-527-4772

For sale JD 730 diesel, electric start, PS, 3 pt hitch, A-1 cond , 717-532-8601

For sale JD 4440, 4WD, cab, air, dual hyd , call for the price 717-532-8601

For sale JD wheel & front end weights while they last 717-532-8601

For sale 1982 JD 4040, cab, air, dual hyd , low hours, nice tractor, $15,000 717-532-8601

For sale 1982 JD 4040, 4WD, cab, air, dual hyd , A-1 cond $17,000 717-532-8601

For sale 1981 JD 4640, w/front wheel assist, cab, air, triple hyd , A-1 cond , 717-532-8601

For sale 1972 JD 4520, 2920 original hours, triple hyd , 20.8x38 tires, 135 hp, nice cond , $9500 717-532-8601

For sale. 1975 JD 4230, quad range trans , 3200 hours, new 18.4x38 tires, $9200 717-532-8601

For sale 1975 JD 4230, cab, 4WD, $12,500 717-532-8601

For sale 1982 JD 4240, cab, air, dual hyd , low hours, in nice cond., $18,500. 717-532-8601

For Sale Clover Huller - Birdsell Mfg. Co. Pat Date 1882, Foter Grinder - Wilder S. Whirlwind Co., Also small wooden grain machine. Call 717-597-7784 after 8 p.m.

For Sale Fox F546 recutter, mounted with 6 cyl Deutz diesel engine. Gideon A. Fisher, R.D.1, Box 160, Newburg, Pa 17240

For Sale: Farmall 230 with fast hitch & cultivators MF 135 w/loader NH 68 Baler. MC Flail Chopper. Oliver 8' transport disc Bale rack wagon. Farmall 504 w/3 pt 215-562-4464

FOR SALE JD 4240, cab, air, QR, very good condition. 215-383-6818

FOR SALE MF industrial type loader, dual cylinder arms, single cylinder bucket, good condition. Berks Co. 215-944-8051.

FOR SALE MF 300 combine, 3 row narrow CH, 13' table, air conditioned. $10,500. Evenings 717-444-3889

FOR SALE: NH 320 baler, rebuilt knotter, hydraulic tension, hydraulic swivel 58 kicker, good condition, $6,000 or Best Offer 301-790-2962.

FOR SALE NH 268 baler w/thrower, $800. Owatanno 220 mower conditioner, $400 814-326-4505

FOR SALE New hay wagon 8x8x16 & 8x8x18 w/gears & painted 717-949-2147

FOR SALE NH 717W grass pickup head, fits 717, Super 717 & 770 Model forage harvestor, very good condition 717-665-4743.

FOR SALE Potato equipment planters & diggers Adams Co 717-677-7209

FOR SALE SMC flatbed tomato harvester AT40 JD front mounted cultivator Lanc Co 717-653-5244

FOR SALE 14' AC 2500 series transport disk, used on 64 acres w/cylinder and hoses 717-724-1500

FOR SALE 1976 Ford w/1,000 gal John Blue Sprayer, 2510 diesel JD tractor, 2940 diesel JD tractor, 1978 IH diesel 574 tractor, 451 NH mower, 10' chisel plow, NH blower. Dauphin Co 717-362-3333

FOR SALE (2) Brillion 8' alfalfa packer seeders, 1 with transport wheels 717-687-0102

FOR SALE 220' Cornell barn cleaner, chain and drive unit Used. Clearfield Co 814-378-8783

FOR SALE-2 Side dressers for 2 row NH transplanter, $600 for both 717-587-3657

FOR SALE 2 Dion unloading wagons, 3 beaters w/roof Gehl #99 silage blower Weaverline battery powered feed cart w/charger Wic bale shredder w/7HP Honda engine 494A JD corn planter w/gandy applicators. 12' Brillion harrow on rubber NI corn picker, NR, 12 roll husking bed Leb. Co. 717-964-3350

FOR SALE 2 20.8x34 Firestone tractor tires w/tubes, good condition. 60-70% tread Also JD hay fluffer 814-662-2048

FOR SALE 3,350 gal Badger spreaders, $6,500. 24' trail pumps, $3,600. 703-433-8582

FOR SALE. 36' elevator for hand corn (MLR Industries) Frey Bros automatic self-locking head gate for steers or heifers 717-464-3697

Ford 501 7' sickle bar mower, showroom condition $750 Can Deliver 717-253-0296 before 8 a.m

Ford 6700, 2100 hrs., 1 owner, exceptionally clean. $8,500/Offer 301-833-9091

For Sale: Case 1175 w/cab, 70A quick attach loader; 12' Case Chisel plow, Little Giant 38' elevator 301-348-5965

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FOR SALE: Int. 430 baler, MF 230 diesel; 8' Brillion seeder. Washington, MD. 301-824-7240.

FOR SALE: Int 656 diesel, Int. 544 diesel. Hagerstown, MD 301-797-3921.

FOR SALE: JD farm tractor 1020 diesel, PS, 8SP w/Hi & Low range, new rear rubber tires, excellent condition. 1957 10 ton Chevy dump truck, running condition, $1,200. 215-944-9942.

FOR SALE. JD 4010 gas tractor, good condition, $4,200. Ford 900 gas tractor, new rubber, good paint, sound mechanically, $3,100 717-624-4228.

FOR SALE JD 2240 diesel, $5,900. IH 400 corn planter, $600 Gehl 120 grinder mixer, $1,400. 717-733-0575

FOR SALE: JD 12' cultimulcher, very good condition. 717-665-4743

FOR SALE: JD tractor LA, 1 row w/cultivator 717-367-3142

FOR SALE: JD 494A corn planter, dry fert, insect. boxes, disc openers, good condition $1,000 301-357-8466.

FOR SALE: JD 145 Loader w/72" bucket & 60" fork, good conditon, $1,500 Lanc Co. Call After 5 PM 215-445-6921.

FOR SALE-JD 4040 81 model, cab, air, heat, QR, dual hydraulic, radial tires, low hrs., like new. $16,000. 215-383-6818.

FOR SALE. JD 2130, 65HP, hi/low shift, new paint, radial tires, $5,800 215-383-6818

For Sale: Farmall A, runs good, wheel weights, plow, new battery, new paint. $1,350. Negotiable. 215-689-5230 Berks

For Sale Farmall Cub w/hyd. lift, cultivators, plow, disc. Other equipment, excellent cond., 301-745-9664, after 6 p.m.

For Sale: Field Queen 7655 side dump field harvester, field ready. 703-721-2643 after 7 p.m

For Sale: Farmall 340 with fast hitch; IH 444 with loader; MF 135 with loader; Farmall 504 diesel with wide front; (2) Gravity Bin Wagons, fast hitch 2 btm. plow, 16", Hesston 1014 hydro swing wind roller 215-562-4464

For Sale: Gandy applicator to set at silo; Wicks bedding chopper, both in excellent condition. 717-458-4042

For Sale: Hesston 500 12' self propelled windrower; Papec 180, 540 PTO with head. Washington, MD. 301-824-7240

For Sale: IH 480 disk, excellent condition. 301-725-8387

For Sale: IH 2 pt. hitch, 2 row corn planter, good condition. $170. Lanc. Co. 215-445-4893

For Sale: IH 786 Tractor, real good condition, good tires, only 900 hrs. IH 2000 front end loader with extra large bucket, good condition, $1,795. Ford 3 pt. cultivator, $200. Artsway grinder mixer, good codition, $1,195. 215-683-8547 or after 5 p.m. Call 215-375-1682

For Sale: IH model 6000 conser-til chisel plow. 10' pull type w/mid-west buster bar, excellent condition. 301-838-5639.

For Sale. John Deere 730 diesel, 3 pt. wide front, electric start. John Deere 730 diesel narrow front, electric start. Both excellent condition. Call 717-323-5542.

For Sale: JD Baler 24T with kicker, very good condition 717-224-4364

For Sale: JD 1240 4 row plateless corn planter w/disc openers, good condition. Israel Esh, 374 King St., Myerstown, Pa. 17067

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3PTH EQUIPMENT
4' rotary mower, new
5' rotary mower, new
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1300 IHC sickle mower
Ford 2 R. cultivator
5½' Ford disc
6' disc
2 R. Cornplanter
1 R. Holland Transplanter
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FOR SALE: IH 56 4 row disk corn planter, very good condition, $1,300. 717-658-3518.

FOR SALE IH 1066 new 18.4x38 tires, dual PTO, 2300 hrs., excellent condition. 215-267-6547

FOR SALE Int 400 cyclo 6 row corn planter, dry fert., insect. & herbicide boxes, monitor, good condition, $1,900 or Best Offer. MF 92 combine, cab, 12' grain head, 2 row corn head, good condition, $2,100 or Best Offer. 717-925-2801.

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FOR SALE. AC 3 bottom plow; JD rear grader; DeLaval pipeline milker for 50 cows; Mojonner bulk tank, 600 gal.; 2 Jamesway barn cleaners; M&W 125 corn dryer w/25HP elec. motor; 24' grain tank, 900 bushel red holding tank; several 20' grain augers; 5,000 gal. Snyder fert. tank; aluminum dump body; 2,000 gal. stainless steel tank; 60x60 wood frame barn built in 1835 to be disassembled. 201-369-4632.

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FOR SALE Farmall 450 w/pulley. Recently overhauled. Runs large silage cutters, good paint, PS, hydraulics, steel wheels Only $3,000. WANTED PTO irrigation pump and pipe. Also power cable winch motor, unimportant John L. Stoltzfus, Box 125B, Cochranville, PA 19330.

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For Sale: 1983 JD model 8300 grain drill, good condition. Must sell. Call 717-273-5231 or 717-273-6748.

For Sale. 1 row FMC sweet corn harvester; 1 row transplanter, forage wagon; mini bulk herbicide system Cassidy Bros Farm, 703-777-5134 9 to 5.

For Sale: 1494 Case, power shift, 18.4-34 tires, like new, 235 hours, $15,000 Mifflin Co 717-667-3105 after 6 PM.

For Sale 1978 643 JD Cornhead, excellent condition, $7,500. Call evenings, 717-677-9241

For Sale 1240 JD plateless, 4 row planter, 752 NI crusher, 751 NI crusher, $285; Grimm tedder, $650, New wagon gears, NH 401 crimper, Int 100 dyna balanced mower, $625; Int. 56, 4 row planter, $685; NH rake; 2 row, 3 pt. Holland transplanter; Nickolson new mechanical planter units, $585. Kirkwood Repair, PA Coopers Dr.

For Sale: 2 JD rear fenders, and tricycle front end for JD 4020, 1967 model. Mifflin Co 717-667-3105 after 6 PM

For Sale: 56 2 row corn planter, $750; John Deere grain drill, $825, grain tester, $50; gravity wagon, $675 Call 717-524-2652.

For Sale: 8N Ford with loader and backhoe. Cumberland Co 717-532-3788.

Hobart gas welder, $700; 2 row JD corn planter, $125, 2 row cultivator, $150, 2 bottom, 12" plow, $125; 3 pt. loader for MF 35, $150; Cecil Co. 301-398-6166 4-6 PM

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IH 1466 cab and air, dual hydraulics, like new. 814-793-4293.

IH 806 wide front, dual PTO, complete engine overhaul. 814-793-4293

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JD 4230 fender tractor, dual hydraulics, excellent condition. 814-793-4293

JD 4320 cab & air, dual hydraulics, 38" rubber, like new. 814-793-4293

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For Sale: JD 2240 diesel tractor, 300 hours with 145 JD loader, excellent condition, JD 65 rear blade, excellent. Union Co 717-524-2083

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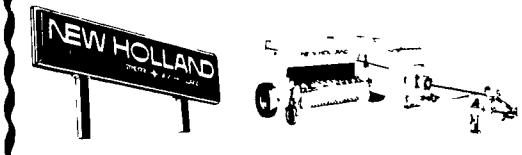

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Farmall 656 Hydro D., real good. New MC 7' for $3900.00. Int. 400 4 row cyclo planter $875, nice
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JD 350, 3 pt. sickel mower, late model. Ford sickle mower
TRACTORS AND EQUIP. JUST PURCHASED. JD 2940 w/R.G., real nice; JD 4320 w/cab; JD 70 w/P.S.; IH 784 D. w/2250 L. JD 4640 C.A. Quad, real nice w/Snap on Duals $26,000.
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1972-JD 4020 WF.
JD 720 D, Excellent w/3 pt.
Int. 674 D. w/2250 loader.
Int. 2-50 w/554L.
JD 4620 w/Cab and new tires, real nice, JD 4640 C.A., PS, 20x38 tires, w/Dual Wheels, fully equipped, 800 hrs., like new. Used JD 2640 w/Hi-Lo dual hydraulic, $9,875.00. Farmall 1586 C.A., 3 valves, & Dual Wheels. Farmall 1086 C.A. Farmall 886 w/Cab and 18×38 tires like new for $17,450.00. Super A w/2 Way Plow, fully eq., excel. cond.. Case 930 D, original. New A.C. 8050 PS w/Radial Tires, list 56, cost 44, our price, $32,850.00. New AC 6080 Diesel.
JD 4630 cab, air, PS, w/Front whl. drive. JD 6030 C.A., duals, all original. Farmall 1586 C.A., real nice. Farmall 1486 C.A., w/Radial Tires, real nice, one local owner. 1066 Hydro original. Farmall 706 Gas, WF and 3 pt.. 766, original. NI 325 picker w/sheller like new. NI 324 Picker w/12 roll bed. Case 1370 C.A., PS, factory duals and full wts., $13,500.00.
White 2-105 Diesel.
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MF 1135 CA MP, Real Nice. Farmall 1468 C.A., $8,850.00.
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Int. 574 Utility D, w/New Tires.
Farmall 706 D WF 3 pt.
Int. 544 Utility, real nice (SOLD).
Farmall 230 w/F.H. Int. 656 Utility D w/2000 Loader. Farmall 560 Gas w/Int. Snow Plow. Super M.
Farmall C w/cult.; Farmall C w/Rotary Cutter; Int. #10 Flail Chopper.
Used NI 323 1 Row Picker, Real Nice, $2250.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Farmall 656 Gas. JD 1520; JD B.
JD 730 D. w/3 pt. $3,750. M.M. Vista 1000 w/Cab for $5,850.
JD 4010 D, $5450.00. 4010 Gas.
JD 4020 S.C., P.S. JD 730 Gas. JD 4030 4 Post w/Quad & good tires. 1971 JD 3020 D, WF, P. Shift w/2 Valves. JD 2010, gas, nice. JD 630 w/PS & 3 pt. PT. 4020 D WF, DL and 2 values w/Cab. JD 6030 C.A., real nice. Farmalls 1586 4 Post R.G. w/Duals. 1206, extra nice.
Int. 606 w/Loader. MF 175D w/R.G.
Int. 300 Utility. 2 Farmall H's.
Farmall Super M w/Myers Snow Plow.
Int. 84 Hydro D.
JD 4020 D., WF, PS and diff lock). (Harvesters). NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head.
Hesston #30 Stakhand.
CHISEL PLOWS. New Ford 13 ft. 3 pt. w/Gauge Whls.
Used Grim 4 star hay tedders.
NEW NI 406 Rake w/Front Whl, $2,275.00.
Grinder Mixers. NH 357 for $3850.00. Gehl 95, real nice. NH 354 like new (SOLD). NH 352. Int. 1150, Real Nice.
New AC 7010 w/20 Sp. Trans. 110 HP for $19,800.00. JD 4020 S.C. w/Cab (SOLD). MF 1135 w/Cab & Dual Wheels.
Farmall M Diesel w/PS. M & W PTO & Dual Hydraulic. Farmall 1566 w/Cab and duals.
Case 1410 D, nice.
Cub 682, 128, 125. JD 317, 314.
Used JD 4230 CA, QR. 4020 side console for $9,500.00
Corn Heads JD 643, 444, 244, 843, 343, 443, 313 for 45C, 235. JD 443 w/Field Queen Attach. MF 1163. 63, 43, 44, 24, 222, 422. Gleaner L438, K238, A630 for L2 & M2, G630, F335, F330, M430. Int. 863, 864, 844, 744, 843, 227. NI 4 row 40" heads. Case 4 row 40". MF 43 Lo Profile. NH 4 row 38" C.H. New JD 444, $6875.00 (SOLD). JD 443, used 2 seasons. 1981 JD 643 & 444 late model C.H. New JD 443 CH for $9500.00.
Ford 4 Row 30" C.H.
Used Int. 820 16' flex grain head, $4500.00.
Used JD 215 Flex Grain Head. 3 Used JD 13' Grain Head.
4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls). 5088 C.A. 20x38 tires; New 3688 fully eq. for $29,000.
New 5488 Fully Eq w/dual wheel. Call for Super Price!
IH 3588 2+2, local owner, like new.
IH 5488 fully eq. w/dual rad. tires, like new; Int. 574 utility D., $4,250.
(Used Farmalls). 966 original. 1206, real nice. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00. Ford TW20 w/Cab w/220 Hrs., Damaged.
Case Used 2590, fully eq., cab, air, PS, dual whl., 900 hrs., for $24,900.00.
New Case 1490, w/Heavy 66 Case Loader.
Case 930 Standard D, Real Nice.
AC D 17 dual IV w/3 pt. JD 4230 w/Rops. 1971 JD 3020, SC, PS, DL, +2 valves.
TRACTORS. Farmall 544, Gas, WF Farmall 706 D, WF & 3 pt.
1971 JD 4020, original. Case 1070, PS, $6875.00.
Long 910 D.
CULTIVATORS - New Case 3 pt., 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS. 2 Used NI 325 w/12 roll bed, current model. Used NI 325 w/8 Roll Beds. (2) NI 324 w/12 roll bed. (325 N. w/Sheller). NI 3 row 30" Picker w/Super Sheller. New Idea Shellers and Super Shellers. NI 2 row N. w/Grinder.
NI 323, 1 Row, Like New.
NI 324 w/8 roll bed. NI 324 w/Super Sheller. 4 yrs. old for $3995.00. NI 325 w/Regular Sheller, nice.
New NI 324 Picker w/Super Sheller List, $15,390 Special $8,475.00. NI 319 Mtd. Picker w/Sheller. JD 237 w/Multi Lubes & Sheller Available.
Mounted Pickers. NI 305, 2 row for M, 450, 560 & JD 3020. Int. 234 for 560-656.
NI 727 Uni Husking Beds.
JD 4020 w/58 Loader
Farmall 1568 w/Cab & air, used 1000 hrs. 1566 w/cab. 1466 w/Cab. 856 w/38" tires, very nice Farmall 756 Gas. Hi Crop 656 Diesel, Hi Crop.
HARVESTERS. Int. 830 w/2 row, 30", C.H., w/Electric Controls, 2 yrs. old, like new, $7,800.00. Int. 830 w/3 row 30" C.H., fully equipped, $6,800.00. Fox Super D SP Chopper w/2 row.
JD 5440, SP, 4WD, C.A. Hydro w/3 row C.H. & PU; JD 38 2 row 30" chopper; JD 3960 w/elect. controls. Direct cut head for JD 3960 & 3940.
JD 243 C.H. w/Adapter Plate for Chopper.
Used JD 3940 w/Elect. Controls. 2 row N.C.H. & Pickup Head. JD 3800 w/2 row C.H. for $2850.00. Fox 3310 w/3 row 30". NH 717 w/2 Row 30". NH 890 w/3 row 30". 2 NH 890 2 row 38" cornheads. Fox 2 row Snapper Head. NH 770 1 Row Snapper C.H. NH 890, 2 new Snapper Head. Fox 2 row 30" Silage Head. JD 1 row Snapper Head for 38 & 3800. JD 4 row Stalker Head, like new.
New JD 5½'. Used JD 5½' Pickup Head.
JD 8' Direct Cut Head; NI Uni 10' Direct Cut Head.
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ALLIS CHALMERS 7040 w/Cab, power shift, like new, low hrs. AC 7045 C.A., Fully Eq. New AC 7010 for $19,800.00. 210 w/new 20.8x38 tires. AC H3 Crawler w/Blade and winch.
3 JD 4 wheel drives, 8630, fully eq. w/duals & 7520, fully eq., w/Duals.
JD 8430 fully eq w/Duals & new motor nice Int. 4366 C A. 4 whl. w/new motor (SOLD).
FARMALLS. 806 w/3 pt. & 38" wheels. Farmall 656 Diesel & 656 gas. Farmall 826 Hydro D.
Farmall 450 gas w/PS & FH.
New White 2-65 w/Front Whl. Drive and new 1730 Loader, List $29,000.00. Our price, $21,450.00.
MASSEY FERGUSON 1155, cab & air, M.P. for $8850.00. MF 184, 4 Wheel Drive. MF 175 D. MF 90D Oliver 1950T w/Cab for $5,975.00. Oliver 2050D $7,850.00.
Oliver 1650 w/over & under shift.
Farmall 706 German D w/cab. JD 2520D. MF 1135 w/R.G. and dual wheels. NH 890 2 row snapper head.
Fords 5000 D.
Super A w/Rotary Mower. Super C w/2 Row Cult. Massey Pony w/Rotary Mower JD A, Real Nice. Ford 860 w/Loader
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Int. 500 E Crawler Loader w/270 hrs., like new. Cat 933 crawler loader.
AC 600 21 ft. Forklift.
Gehl 3000 Skid Loader.
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Case 1212 D.
Case 900, Wrecked.
Case 1410. Farmall 706 gas, needs trans. work, $2700.00.
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Used JD 7000 8 row 30" dry fert. no-till monitor.
Used JD 7000 6 row, real nice (SOLD).
New JD 6 row Consv. w/dry fert., inst. & monitor- one left. Used JD 6 row Cons. w/liq. & frame mounted no-til.
Used JD 7000 4 row N, Dry Fert., Inst., monitor; Late Model, real nice; Used JD 7000 4 row N. w/liq. fert. & minimum till coulters.
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NH 36 Flail Chopper (SOLD); MC Flail Chopper, like new.
New 8 ft., heavy duty 3 pt. blades.
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Ford #152, 6x16 sp. rest; Int. #450 4x sp. reset; Int. 560, 5x16 semi trip; New White 508 6x16 trip. Call for Price.
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NI 4 row Stalk Shredder.
Used Brillion 21' Hyd. fold cultimulcher
Int. 480 20' Fold Disk.
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AC 16' Wing Disk; NI 12' Lime Drill; Howard 13' Rotovator.
JD 3 pt. 15' Rotary Hoe
JD 13' 3 pt. Chisel Plow w/gauge wheels. JD 11' pull type chisel plow. Int. 3 pt. 2 & 7 shank V Rippers.
Bush Hog 7 Shank V-ripper, $1,650.
New Landoll 24 ft. hydraulic fold chisel plow.
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IH 656 Farmall Tractor, Gas, Rebuilt Engine, 3 pt.	$5,000	IH 700 5-16 Semi Mount Plow, Auto. Reset	$2,500
IH 1256 Tractor, 540/1000 PTO 3 pt., 20.8x38 rear tires	$8,900	IH 550 5-16 Semi Mount Plow, Spring Trip	$1,400
IH 450 Farmall Tractor, Gas, T/A, Belt Pulley, 14.9x38 Rear Tires	$1,500	IH 56 4 Row Planter, Dry Fert., Gandy Double Disc Openers	$1,000
IH 504 Farmall Tractor, Wide Front, Dual Remotes, 13.6x38 Rear Tires	$3,500	IH 400 4 Row Cyclo-Air Planter, Dry Fert, Gandy Double Disc Openers	$4,000
IH 400 Tractor, Diesel, T/A	$1,250	IH 400 6 Row Cyclo-Air Planter, Dry Fert., Gandy Double Disc Openers	$4,000
IH 350 Tractor, Diesel, Wide Front, 3 pt., New Paint	$1,900	IH 430 Baler w/#10 Thrower	$3,000
David Brown 1200 Tractor, Dual Valve, 3 pt., Selectmatic, 18.4x30 Rear Tires	$3,200	IH 37 Baler w/#10 Thrower	$750
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Tye 80" Pasture Pleaser Drill, Dry Fert., Grass Seeder, Firming Whls, Gauge Whls, Like New	$4,500	IH 56 Forage Blower	$1,500
		Papec 54 Blower	$500
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All Sizes, Steel Hay Feeders
24' Feeder On Whls. $675
Self Locking Panels $30 Per Panel
J & L EQUIPMENT
717-369-2637

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
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Large Selection Of New Tractors
At reasonable Prices
Customer Rebate & No Interest
Till Jan 1, 1986

(2) JD 2150, JD 2350
(4) JD 2950, JD 4050, QR, MFWD
(2) JD 2550, JD 2750
JD 4450, SG, PS

JD 6620 Side Hill combine, 545 hrs., loaded, used 1 season, like new, warranty
Coming In, 78 JD 6600 Side Hill, 1900 hrs., 643 corn head, 215 platform, loaded & sharp
JD 4400 Gas, rotary screen, cab, AC etc
Coming In, MF 760 combine w/hydro, cab, AC, 1163 corn head, platform
510 MF w/16' platform & 4 row corn head
750 MF w/14' platform, air cond., hydro, good $19,500
(2) JD 444 corn head
NI 314 2 row pull type sheller
NI 323 picker, 1 row, excellent
Waiver on New & Used

GREEN VALUE EQUIPMENT

USED TRACTORS

60 h.p. JD 2440, hi-low, 16.9x30, approx. 400 hrs., like new
JD 2010 Gas, nice $3,600
JD 630 Tractor, nice $2,800
JD 950 Tractor, 50 hrs., excellent
70 h.p. 6600 Ford w/dual outlets, 18.4x30 tires, weights, 1,044 hrs., dual power, like new, reduced $11,500
MF 65 tractor, good, new tires, reduced $3,200
JD B tractors, nice, reduced $900 each
Farmall C w/mower, plow, sharp, reduced $1,900
Farmall H, reduced $1,000
40 h.p. AC D15 Tractor, good, $3,200
Ansel cab w/AC and heater, AM-FM, fits late style 2440, 2640, excellent, $1,800

TILLAGE

IH transport disc, 12', good
IH 13' Disc
12' Heavy Ford disc, like new
(10) 2, 3, 4, 5 bottom plows
9' Case transport disk
18' transport harrow
JD BWA disk harrow 12'

DRILLS & PLANTERS

JD 7000 4 row conservation planter, dry, insect., markers, monitor, excellent
MF Grain Drill, steel wheel, nice
IH 56 4 row insecticide, nice, reduced to $1,100
IH 56 4 row DD, dry fert.
JD 494A 4 row
4 Row Oliver, dry insect. disk, reduced $1,500

HAY, FORAGE & MISC.

JD 3800 Harvester w/5½' PU head, 3 row narrow corn head, electric controls, excellent
JD 894 Hay Rake
JD 80 tool bar, 2 row cultivator
Myers Orchard Sprayer
JD 216 Forage Wagon w/running gear
7' Woods, 3 pt. hitch blade
IH 440 Baler w/thrower, excellent
IH 55 Forage Harvester w/corn head
IH 440 baler w/thrower, $2,650
JD 800 SP windrower, 10', good condition. Reduced to $2,400
NH #8 Forage Wagon w/8 ton running gear w/3rd beater & roof, excellent, $3,900
JD 16A flail chopper, very good
Ford 3 pt. hitch mower, $425
NH 479 hay bine, $1,895
JD 34 Spreader, top beater, 1 yr. old, $2,600
(2) 81" NH Spreaders, $1,000

Over 25 Good, Used Garden Tractors
Call For Prices

1 FARM EQUIPMENT

SALE- 20' Brillion Transport harrow and 20' 3 pc packer, pair, $1,600. Good. Adams Co. 717-624-2419.

Surplus Equipment, as new condition. Rhino model 200, heavy duty double offset disc, 26" blades, 10' cut; Pressurized Wick bar 4 row wide; Brillion 16' crow foot packer; Call Sheaffer evenings. 301-778-0185

JOHN DEERE

USED EQUIPMENT

JD 950 Roller Harrow
JD 4040 Tractor
JD 2010 w/Loader
BMB 7' Rotary Cutter
JD 115 Rear Blade
Bush Hog - 18' Disc Harrow
(2) JD 110 Tractor & Mower
JD 140 Tractor & Mower
JD 70 Tractor & Mower
Bolens 18HP Tractor & Mower & Snow Blower
Simplicity Tractor & Mower
Simplicity Rider w/Catcher
Jacobson Rider
JD 1250 Planter
JD 4020 Gas Tractor
MOTT MOWER-48 In
JD 4400 Combine
JD 105 Combine
1-JD AW disk harrow, 14'
4440 Tractor w/cab & air
20.8x34 JD Hub Dual
18.4x34 Snap On

NEW EQUIPMENT

JD 415 Rotary Hoe
JD 7000 - 4 Row & 6 Row Conservation Planter
1 - JD 506 Gyramor
2950 Tractor
JD 2350 Tractor

OTHER LINES NEW EQUIPMENT

Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

- Case 680 backhoe
- Ford NAA with loader
- Ford Jubilee
- MF 1805 duals, 3 pt., PTO
- Case 2470 duals, 3 pt., PTO
- IHC 1086 CAH
- IHC 986 CAH
- JD 4010 diesel
- 1970 JD 4020 diesel
- MF Super 90 diesel
- IHC 606 w/loader
- AC 200
- AC 7045 C.A.H., Stadium Lights
- JD 730 diesel
- Case 830 gas
- IHC 706 gas, wide front, 3 pt
- JD 220 21' disk
- JD 1350 6x16 plow
- JD 18 hole, model B grain drill
- JD 1000 24' field cultivator w/harrow
- IHC 715 gas combine
- JD 18½' disk
- 1 set saddle tanks
- New 7 Shank Glenco soil saver
- NH 68 baler
- 9 Shank Glenco soil saver
- IHC 800 10x18 auto reset plow
- IHC 475 21' wheel disk
- IHC 700 7x18 pull type auto reset plow
- Kent 24' Soil Finisher
- New IHC 4x16 & 5x18 Plows
- NH 273 Baler w/Thrower
- IHC #10 16 Hole Drill
- JD 7000 4 R. Planter w/Liq. or Dry Fert.
- NH #352 Grinder Mixer
- 21' Brillion Cultipacker
- 11 Shank Glencoe Soil Saver
- JD Chuck Wagon
- (2) NI Forage Wagons

Jim Rodenbeck Farm Equipment
Kendallville, IN
219-347-4483 or 219-347-4127

402 NH crimper, good condition. $600.; Wisconsin VG4D engine with clutch reduction or straight shaft. $1,100. Smuckers Repair Shop, Strasburg, Pa. 17579.

4440 JD tractor w/3,000 hrs., sound guard cab, QR, AM/FM stereo, air conditioned, 18.4x38 radial tires. 609-455-3462 or 769-4025.

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6' 3 pt. scraper blade, good condition, $135. 717-533-6591.

7 Shank Brillion Coulter-Chisel, field ready, demo. $4,500. Rainbow Farm Center, 3959 Old Taneytown Rd., Taneytown, MD. 301-751-1500

7000 Max Emerge, narrow row, no-til coulters and dry fert., very good condition Write to: Melvin K. Fisher, 25 Quarry Rd., Paradise, PA 17562.

Ford Tractors Equipment

NEW FORD TRACTORS & EQUIPMENT

TW5 105 PT HP
4610 FWD 52 PTO HP
3910 42 PTO HP
1910 28.5 PTO HP
1710 23.5 PTO HP
1310 16.5 PTO HP
1210 16 gross HP
CL45 Compact Loader 40 HP

Farmhand Hawk Bilt 217 Manure Spreader

Ford 240 Transport Disc 10'3" Cut
Ford 9 Ft. Chisel Plow, 3 Pt. Hitch
Specials on Ford 930 Rear Mount Mowers And AMCO 17 Series Disks Call For Prices

New Kasten Manure Spreaders on Hand 175 & 250

300 & 500 Gal. Century Spreaders - Available For Immediate Delivery

USED EQUIPMENT

NI Uni-System w/Picker & Combine Head, Husking Bed

Ford 8N
Ford 8N w/Equipment
Ford 6700 Tractor Ex. Cond. Low Hours
IH 706 w/Cab, Ex. Cond.

TYE 80" No Till Drill Rental Available

CUMBERLAND VALLEY CO-OP
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Shippensburg, Pa
717/532-7811

SUPER SPECIAL OF THE WEEK
AC 6080 2 Wheel Drive $17,500

6070, 6080 2W, 6080 FWA, 8010 FWA, 8030 2W

USED EQUIPMENT

XT-190D with cab
XT-190D without cab
AC 5 Bottom Hyd. Reset Plow
Model 2300 10 ft. Disc Harrow
7060 PS with cab
Wilbeck 7'shank chisel plow
IH 1300, 7', 3pt. hitch mower, new condition
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
AC LKSHY Combine w/630 Corn Head and 13 Ft. Grain Head

SPECIAL SAVINGS ON ARTS-WAY SILAMIX & MILL MIXERS

COMPARE OUR PRICES ON WOODS MOWERS

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FOR SALE

White#466, 12' chisel plow
NH #27 blower
Int. #800 4 row corn planter
2 Badger #BN950 forage wagons
JD #65 blower
Oliver #680 sprayer
Oliver #1650 (gas) w/#1610 loader (needs work)
Feed Easy shaker feeder, 65 ft., never used
McCurdy gravity wagon w/auger
Surge 30,000 watt alternator
White #253 disc
Oliver #76 grain drill
Brillion 12' cultimulcher
White 2-105 tractor
Int. #1066 tractor
Oliver #546 SAR 5 bottom plow
NI #709 Uni-System with:
#717 combine
#744-N corn head
#713 grain head
#767 forage harvester pickup head
#769 Flail Mate, 12 ft.

Phone
814-938-4744 after 5 PM

JOHN DEERE

JD 4630 Tractor w/Cab & Air
JD 4440 Tractor SGB
JD 4430 Trac. w/row crop fenders
JD 4240 Tractor, Cab, Air, Powershift
JD 4230 Tractor, Cab & Air
JD 4020 Side Console, WF
JD 2640 Tractor
JD 2840 Tractor
Used JD 2640 Tractor
Used JD MT Trac.
Used JD 316 & 317 Lawn & Garden Tractor
Ford Jubilee Tractor
Ford 3000 Tractor
Oliver 1950 Tractor

AC 333 Planter w/10 units
AC 4R no-till corn planter
JD 7000 4R Corn Planter
JD 1240 4R Plateless Corn Planter
JD 1240 4R Plateless Corn Planter
AC 433 4R. No-Till Corn Planter
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
AC Disc on Transport
JD 110 Disc
JD Kilafor offset Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD FB Grain Drill
John Blue 5020 Fert. Spreader
John Blue 500 gal. Applicator
JD 7700 Combine (1) w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
Used Hay Wagon
Used JD 115 Chuck Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

7600 Ford tractor w/1368 hrs., dual wheels, factory cab. Rodulph Spinka, RD1, Box 164, Hartly, DE 19953 Kent Co. After 6PM 302-492-3256

820 JD 145 loader, late model, excellent condition, 515 hrs. $7,900 Will deliver within 15 mis. 301-398-7450 or 301-287-9426.

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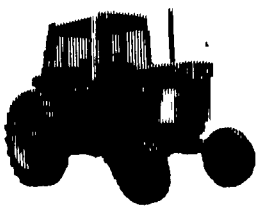
MF 1150 Tractor
MF 65 Dsl.
Satoh Buck 4WD w/Mower
IH 154 Cub w/Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
NH 516 Spreader
IH 540 Manure Spreader
IH Grain Drill
Herd 3 pt. Fert Spreader
NH 69 Baler w/Thrower
NH 275 Baler
NH 450 Sycle Bar Mower
IH 8 Crop Chopper
NH 352 Grinder Mixer
Gehl 65 Grinder Mixer
NH L225 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
MF 205 Combine
Gehl 600 For Harv w/2 Heads
Fox Blower
Gehl 4500 Skid Loader w/Backhoe Attach
NH Model 56 Hay Rake

NEW HOLLAND

SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811



NEW TRACTORS
274 w/cultivators
584 w/2250 loader

NEW EQUIPMENT
5100 Grain Drill, 16x7
475 Disk Harrow 12 ft
2250 Loader w/72' Bucket
335 Running Gear 20,000 lbs.
510 5 Furrow Plow, 18"
86 Rake
15 Baler Thrower

USED TRACTORS
MM Model ZB w/blade
Farmall H
Farmall M
1200 Cadet w/44" Mower
782 Cadet w/44" Mower
1450 Cadet w/44" Mower
104 Cadet w/42" Mower
86 Cadet w/38" Mower

USED EQUIPMENT
Woods model B315 rotary mower
Woods model C114 rotary mower
Int'l 411 rotary mower

case IH

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

1 FARM EQUIPMENT

USED TRACTORS
Int'l 1456, factory cab
JD 4440, FWD, cab, 1700 hours
Int'l 766, fender
Int'l 1206, fender
Int'l 1066, cab
Int'l 1066, new motor
JD 2840, fender
JD 4240, cab
JD 4040
Call
215-857-5048 or 215-857-2184

SPECIAL
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On New Clearance Items
Gehl CB 1000 Forage Harvester w/2 Row Corn Head and Pickup Head
Gehl FB 99 Blower
Gehl MX135 Grinder Mixer
USED TRACTOR
1959 JD 4520 w/Power Shift & ROPS $10,500
Vernon E. Stup Co.
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SPECIAL SPECIAL SPECIAL

Swinger 200 diesel articulating loader, less than 1,000 hrs., with quick-tach backhoe, bucket, forks and dozer blade with cab and roll bar, flotation tires, excellent condition Priced to Sell 301-739-6540

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Tires, cut tread for tractor pulls, 18.4x34 6 ply, hubs, (heavy duty) for M H 2¾ axle, 20" wide rims 301-797-7877

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4 TON OX-HAUL
16 Ft. Trailer w/Ramps. Like New
$995
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3 yr. Lincoln Douglas Fir. Also Blue Spruce available. 8 to 18" Top Quality. Excellent Root System
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Oliver 1250
MF Super 90D
MF 2705, 8 speed, cab & air
Ford 4000 Tractor
MF 180
MF 1135 w/duals, cab & air
NH Super 717 Harvester, 2 row head & pickup
NH 489 Haybine
L & M BURKHOLDER
Ephrata, PA
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NEW EQUIPMENT
JD 650 & 750 Tractors
JD 2040
JD 1209 Mower Conditioner
Bush Hog 1432 Disc
Brillion 16' Harrow
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Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing
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A C and Wisc 2 and 4 cyl power units with or without clutch & reduction
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AC D15 Tractor
AC 200 Tractor w/Cab
AC 185 Dsl.
AC CA Tractor w/ Cultivator
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AC Model 600 4 Row Narrow Row Planter w/Seed Monitor
NH 479 Haybine
OMC Model 420 Mixer Mill (2 ton)
OMC 540 Staker & Mover
8C Hydra-Mac Skid Loader
ROY H. BUCH INC.
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case

TRACTORS
- Case 430
- Case 1210, 4 Wheel Drive
- Case 1490
- Oliver 500
- JD "A" Tractor
- White 2-105 Tractor
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- 574 International

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- Case 1835 Diesel
- Case 450 Crawler Dozer
- Int 3200 Skid Loader
- NH L425 Skid Loader

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- Int 2-Bot Trailer Plow
- Case Disc Harrow, 10'
- MF 3 Bot. Plow
- Mohawk 7 Tooth Chisel Plows
- Glencoe 7-Tooth Chisel Plow
- Case 18' Disk
- Oliver Disk
- 3 Pt Disk
- Used Cultipacker

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- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
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- Oliver 73H 2-Row Cornpicker
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- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
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- Hesston 4600 Baler
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- Case Hay Rake
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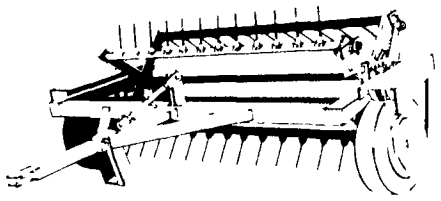
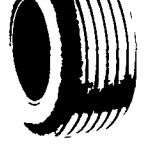
Phone 717-933-4114

EARLY BIRD SPECIAL ON PEQUEA PTO 7 ft. TEDDERS



$1,355 FOB - No Trade

NI 752 Conditioner Extra Nice
$695



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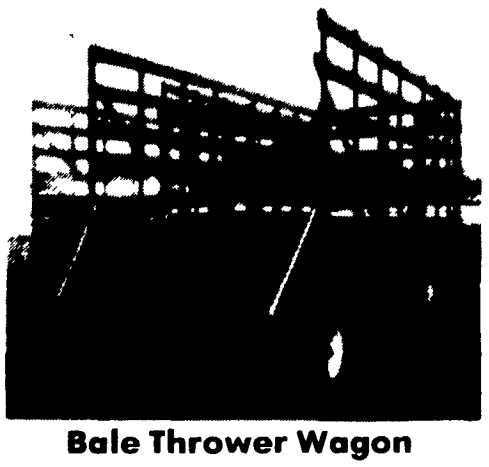
Drive A Little - Save A Lot



Bale Thrower Wagon

8 ton gear
Sides well braced
Side Holes - End Gate - Painted

We will also repair your wagon or build on your gear.

Round Hay Rack w/or w/o Bottom And Hay Rack And Feed Bunk Combinations, 4 Section Mineral Feeders Built On Skids w/Roof. Free Literature, Please Write:

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Christiana #1, PA 17509
1 mile south of Ninepoints off 896
take Noble Rd. to Bell Rd.
8 mi. N. of Oxford
Dealers Welcome

NEW EQUIPMENT SPECIAL
JD 1250 4-18 3 Bottom Plow
List Price $3675
Sale Price **$2250**

NEW TRACTORS
JD 2350
JD 2750
JD 2950 SGB
JD 2950 MFWD & Cab

NEW EQUIPMENT
JD 1010 Field Cultivator, 12½'
JD 8300 Grain Drill 18x7 DD
JD 1219 Mower Conditioner
JD 337 Baler
JD 115 Disc 10 ft.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 716A Forage Box
JD 506 Rotary Cutter

USED TRACTORS
Ferguson 30 w/3 Pt. Plow, Cult. & Harrow
JD 850 Tractor, Like New
JD "B" Tractor
JD 4040 w/Roll Guard PS Trans. 717 Hrs.
MF 2675 w/Cab & 24 Spd. Trans., Ex. Cond.

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2 Jerr-Dan Forage Wagons w/roof & grove wagon
1 JD 65 Forage Blower w/hyd. pump
1 Power Unit, 30 hp elec. 3 phase motor w/clutch & trans.
JD 272 3 pt. Mower 72" Cut
NI Forage Blower
JD 640 Rake w/Front Wheel
JD F130 4-14" Bottom Plow
JD 1209 Mower Cond.
(2) NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
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JD 3-14" Plows
JD 216 Forage Box w/1065 Wagon
JD 65 Rear Blade, 7 ft. like new

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50" Bale Bags On Stock

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New JD 4250, PS, 4 Post,
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NEW TRACTORS
4250 MFWD Sound Guard
JD 4250 4 Post, PS
JD 2950
JD 2750
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JD 2255
JD 2150
JD 1650, 1450
JD 950
JD 750 MFWD
JD 300B Loader/ Backhoe
JD Trac Loaders Model 75, 100, 245, 260

NEW TILLAGE
JD 950 Roller Harrow
JD 215 Disc
Haybuster No-Till Drill Also for Rent

NEW HAY & FORAGE EQUIPMENT
JD 5720 SP Fg. Harv.
JD 3970 Fg. Harv.
JD 3950 Fg. Harvester (1) w/iron guard
JD 347 Balers
JD 530 Rd. Baler
NH 849 Round Baler
NH 489, 499 & 1495 Haybines
NH 411 Disc Mower Conditioner
NH 258 Rake
JD 660 Rake
Miller 2150 Forage Wagon
NH Forage Wagon
H&S Fg. Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

NEW SPREADERS
NH 791
Martin S1257, S1466 & S1678 Scavenger
Martin Equilizer
H&S 295 Spreaders

USED TRACTORS
JD 3020

USED HAY & FORAGE EQUIPMENT
JD 2 Row Narrow Corn Heads
Hesston 1010 & 1014, 1090 & PT10 Mower Conditioner
NH 495
NH 479 Haybine
NH 2 Row W 880 Head
NH 278 & 269 Baler w/Thrower
JD 336 Baler
Ford 530 Baler w/Thrower
Oliver 720 Baler w/Thrower
NH 38 Flail Chopper
NH 2 Row W Snapper Head for Forage Harv.
Fox 3000 Harvester w/Heads
JD 343 Corn Head for Forage Harv.
NH 26 Blower

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

USED CORNPLANTERS
White S400 6 R.N-w/no-till

NEW DRILLS
JD 8250 14x7
JD 8300 18x7

NEW MISCELLANEOUS
Demco Sprayer 600 gal.
NH Grinder Mixer 355

USED MISCELLANEOUS
NH 357 Grinder Mixer

USED SPREADERS
NH 329 & 518 Spreaders

NEW SKID STEER LOADERS
NH 455, 555, 785
Bobcat 643, 743, 843

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bobcat SPERRY NEW HOLLAND

NEW 40 H.P. TRACTORS Special $7500

USED COMBINES (LIKE NEW)

AC MODELS

G-M-C-N-L-F

These Combines are in Excellent Condition

IT WILL PAY YOU DIVIDENDS TO CALL US NOW!

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

TRACTORS

AC 7030, AC 7060, AC 7040D, AC 7045D, AC 7050D, AC 7020D, AC 7010D, AC 7000D

AC XT190D, AC 180D, AC 175D, AC D19D, AC D14, AC 5050D

AC 5040D, IH 806, JD 2010, MF 65G, Case 1490, JD 450 Crawler, Oliver 1650D

USED FORAGE HARVESTORS: GEHL, I.H., N.H.

GRUMELLI FARM SERVICE

bobcat

Quarryville, Pa.
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ALLIS CHALMERS

USED COMBINES

Waiver of Interest till September 1, 1985

- '71 JD 7700 w/15' cutter bar
- '79 Int. 1460, Low Hrs. w/820 Cutter Bar & 863 Corn Head
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '80 Int. 1480, 1356 Hrs., w/820 Cutter Bar & 883 Corn Head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment

CORN HEADS

Good Selection of John Deere
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Cornheads

USED TRACTORS

Waiver of interest till June 1, 1985

- '74 MF 175 Diesel
- '80 IH 384
- Kubota 175 w/60" Belly Mower, Excellent Condition
- '69 Oliver 1850
- '75 Int. 1066, Fender
- '84 JD 2350, 90 hrs.

Waiver of interest till June 1, 1985

- '77 JD 8430 w/Dual 20.8x34 Tires, 3 pt. hitch, PTO, 3 Outlets
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. $24,500 reduced to $22,500

CORN PLANTERS

- AC 770 6 row air planter, liq. fert., monitor, insect.
- Int. 8 Row 30, 3 pt. Cyclone Planter

USED PLOWS

- JD F145-5-16 Semi plow w/Harrow attachment

MISCELLANEOUS EQUIP.

- JD 158 loader
- JD 210 disc harrow 14'3", Midwest Buster Bar attach.
- JD 210 14' disc harrow
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- Myers w/8½' Snowplow

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1086 Int w/cab and air
4320 JD
892 NH forage harvester
890 NH forage harvester
1440 no-till JD corn planter
510 MF combine, hydrostat

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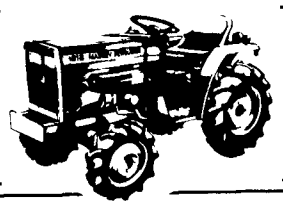

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Rakes
Forage Wagon
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MF 250 Tractor
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MF 1020 4 WD Tractor, 21 h p
MF 133 Chisel Plow, 12 Tooth
Owatonna 345 Skid Steer Loader
Glencoe Soil Saver Demo
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Holland Transplanters
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IH 1466 Tractor w/Cab, Air
IH 1066 Tractor w/Cab
JD 4430 Tractor
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IH 1586	$20,000
IH 1568 w/Cab	$12,500
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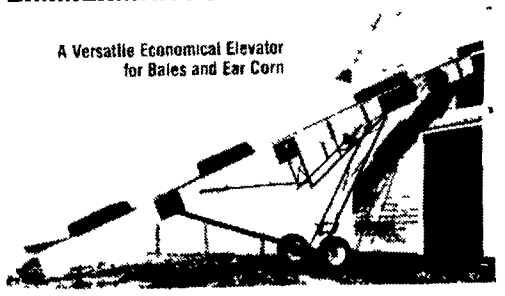

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MF 750 Combine 6R & 131 Grain Head
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Fox 3310
Fox 299 80" Flail Head
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JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

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NH 320 Baler w/Thrower
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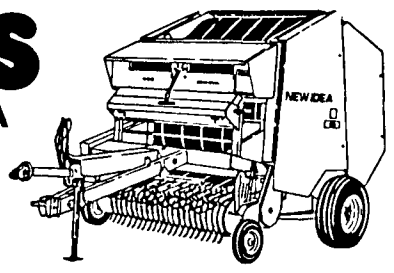

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JD Model B w/Cultivators
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Int. 1066 w/Cab
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Huff Pay Loader
NH #518 Manure Spreader
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Int. 125 Manure Spreader, Nice
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13' 3 pt. Chisel Plow

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Misc:
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Glenco 7 Shank Soil Saver
10' Bush Hog Disc
10' Athens Disc
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MF 43 Grain Drill
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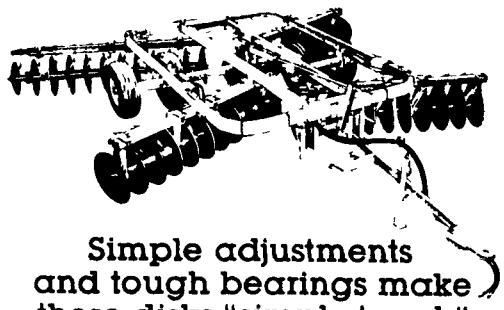

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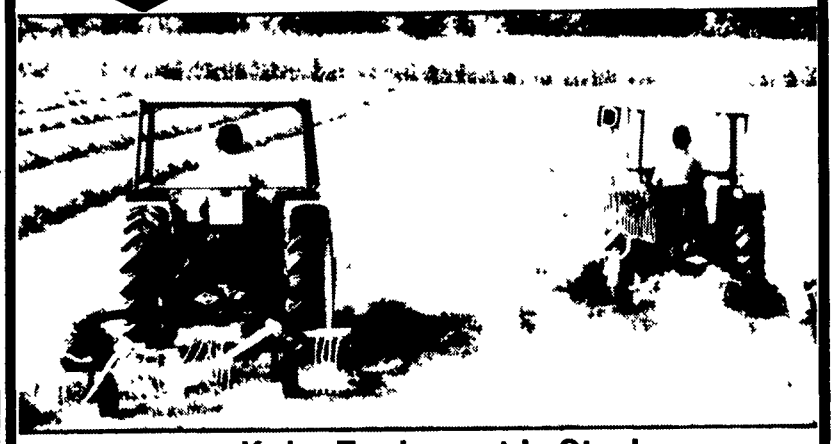

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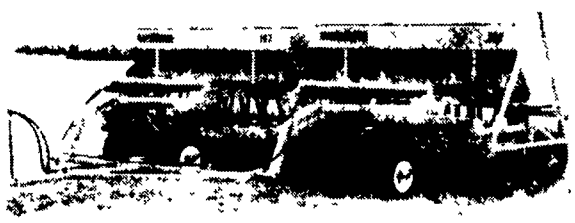
HAYBUSTER 107 DRILL



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12' IH rotary hoe, $125.
Bush Hog 20' hyd. fold disc, $4,300
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Brillion Plow Packer w/Transport Wheels, $300

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(1) New Haybuster 1068 drill w/cylinder, $4,850 (last one).
(3) Used Haybuster 1068 drill, $3,000 and up.
(1) IH 5100 6"x20 run w/grass box & press wheels, $5,000.
(1) MM P90 (1970) single disk, 7"x18 run, $400.
JD 17x7 double disc grain drill w/grass box, $1,000.
Haybuster parts

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Kuhn GRS 25 tedder rake combination, used on 400 acres, $2,350.
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50'8" auger transport, $1200
30' 6" Snoco auger, new, $350.
AC 6x30 air planter, insect., liq. fert., $3,600.
MD 9' Rotary Scythe, $2,300.
Donahue Combine Trailer $1,250
New Idea 729 uni sheller, $150
New Idea 710 uni combine, $150
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IH 66 Series Canvas, $50

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IH 584 Tractor $12,000
IH 5500 7' Chisel Plow $1,850
9' Available $2,150
IH 1190 9' Mower Conditioner .. $6,500
IH 510 4 btm. 18" Plow $2,500
IH 35 Rake ground drive. $1,800
IH 560 Spreader w/Endgate $5,350

USED EQUIPMENT

JD-A w/Loader
(2) IH 656 Gas, Fast Hitch
Farmall A w/hydraulics & cultivators
IH 700 5 btm. auto. reset plow
IH 311 2 p.h. fully mount 3 btm.
Brillion 16' Harrow
IH 350 Chopper, 1 row
IH #8 Flail Chopper, ex. cond.
IH 56 Blower, good cond.
IH 1190 Mower Conditioner, ex. cond.
4' Mott Flail Mower for Cub Tractor
6' Rear Scraper Blade

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Pre Season Discounts On
Cub Cadet Tractors

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New & Used Farm & Lawn Equipment
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TRACTORS
Ford 9700 4WD w/Cab
Ford 46000 DSU
Ford 3400 w/loader
Ford CL 40 Skid Loader
Ford 6700 w/canopy
Ford 5000 dual power
Ford 4200 10SP
Ford 4000 G SU
Ford 3000 D, 8 speed
Ford 2000 G 8 speed
Ford 901 10 speed
Ford 801, PS
Ford 800 w/Post Driver
Ford 800 w/loader
AC 5030, 270 hrs.
AC D15 3 pt.
IH 666 D., WFE
IH SH w/loader
David Brown 1200
Case VAC 3 pt.
Case 930 CK Tractor
Case 580 loader backhoe
JD 2840 w/Cab
JD 2240 w/Canopy
JD 4230, 4 WD, Cab
JD 850 D., 300 hrs.
JD 520 3 pt., PS
JD 60 PS, LPTO
MF 175 D 8 speed
MF 135 G, PS
MF 35 w/Loader
Oliver S 55 3 pt.
Ford 6x16 Plow
Ford 4x18 Plow
Ford Flail Mower
JD 4x16 Plow
Ontario Grain Drill

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IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL
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Hale w/Deere Diesel
Berkeley w/Deutz Diesel
Gorman-Rupp Trash Pump

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Tie 10' no-till Drill, available for rent
Bush Hog 18' Wing 1455 Disc Harrow
Gehl BU 960 16' 3 beater Forage Boxes
Dion 16' 3 beater Forage Boxes
Glencoe SSS-7 Soil Saver
Glencoe SSS-9 Soil Saver
NI 900 4 RN double frame, no-till corn planter
NI 900 6 RN single frame, no-till corn planter
NI 351, 353, 354 manure spreaders
Century 500 gal 35' boom centrifugal pump fie
NI 406 hyd dri... ...ay...

USED EQUIPMENT

Vicon 3 pt. 8 wheel wheel rake
3 pt 4 wheel wheel rake
Dyna-Hoe tractor & backhoe w/2 buckets
Mohawk 3 pt. 9 shank chisel plow
AC 21' wing field cultivator
IH 455 4RW corn planter
Hesston Field Queen 7600 SP Harvester
Gehl CB1000 forage harvester, elec. control, tandem wheels, very good condition

UNI EQUIPMENT

Uni 803 A uni power unit w/868 harvester
705 diesel uni w/cab
702 diesel uni w/cab
701 uni w/cab
767 super chopper harvester
(2) 766 haypick

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QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 2940 D. 1400 hrs. roll guard w/enclosure, 1981 model
JD 4040 Dsl., Cab, Air, Quad., 700 hrs., next to new
JD 4620 Dsl. w/Cab, Power shift, very nice
JD 4430 Dsl., Cab, Air, Quad, 2600 hrs. 1977 very nice
JD 4240 Diesel Cab, Air, Quad, Very Nice
JD 4230 Dsl. QR, Fender Tractor SOLD
JD 4230 Dsl., Power Shift, Roll Guard, 18x38 rubber
JD 4320 Dsl., Roll Guard Cab w/38" Rubber
JD 402[SOLD]WF, Power Shift
JD 3010 Dsl. RC, Very Nice
JD 302[SOLD], WF
JD 30[SOLD] Dsl., WF, Side Console
JD 2440 Dsl., Independent PTO, dual hydraulic
JD 2840 Dsl., WF
JD 2640 Dsl. Roll Guard Canopy, 15x38 Rubber
JD 2630 Dsl. 16.9x28 Tires, Very Good
JD 2040 D., WF Very Nice
JD 1050 Dsl. 850 hrs., like new
JD 730 Dsl., Elec. Start, Nice
JD 630 3 pt., Very Good
JD 70, PS, w/237 Corn Picker
Ford 5000 D., Dual Power, Load Monitor, Very Nice
Ford 7000 D., Dual Power, Load Monitor
IH 3788 2x2 Cab & Air, 550 Hrs., Radial Tires. Like New
IH 1086 Dsl. Cab & Air, 1600 hrs., very nice
IH 886 Dsl., 4 Post Canopy, new TA, very nice
IH 686 Dsl., WF, 3 pt., Very Nice
IH 666 Dsl., WF, very good
IH 584 Dsl., Utility, Very Nice
IH 856 Dsl. 3 pt. WF
IH 544 Dsl., utility, 3 pt.
IH 1066 Dsl. Cab, Air, Black Stripe
IH 1066 Red Cab & Air, very good
IH 826 Ds[SOLD]F, very nice
IH 666 Gas, WF, Very Good
IH 574 Dsl., Very Nice $5,450
Case 1690 Cab & Air, Power Ste[SOLD], 600 Hrs., Like New
IH 656 G Hydro, 15x38 Rubber
IH 460 w/Fast Hitch, Good Rubber
Ford TW20 Cab, Air, Duals, Like New
Ford 5000[SOLD]P, Very Nice
Ford 7000[SOLD]Very Nice
MF 50 G, G[SOLD]ond.
AC 185 Dsl., WF, Very Nice
Case 1737 Liquid Cooled Skid Loader
Oliver 175[SOLD]WF, Very Nice
Gehl 2500 Skid Steer Loader

New Deutz Fahr Hay Tedders
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LOADER TRACTORS

IH 460 Utility w/Industrial Loader
JD 2030 Dsl. Direction Reverser w/Loader
JD 2640 Dsl. Hi/Low w/146 Loader
JD 820 Dsl. w/loader
JD 2040 D. 500 hrs. w/43 loader

CORN PICKERS

JD 300 2 or 3 Row, like new
NI 325 2 RN 12 Roll Bed
NI 324 2RW 12 Roll Bed
NI 324 2RW w/Super Sheller
NI 323 1R, picked 125 acres

HAY EQUIPMENT

NH 467 Haybine, Very Good
NH Super 69 Baler, Excel. Cond.
NH 479 Haybine
JD 1209 Mower Conditioner, Late Model
JD 1207 Mower Conditioner
JD 336T Baler w/thrower, almost new
JD 346T Baler w/Thrower
JD 346W Baler w/Thrower
JD 336[SOLD]er w/Thrower
JD 336 Baler w/bale chute
MF 120 T Baler w/Thrower
NH 489 Haybine
NH 845-846-851 Rd. Balers, very nice
Vermeer 605 F Rd. Baler
Hawk Built Rd. Baler
Ford 530 Baler, excel. cond.

PLOWS

JD F145 3x16 Semi Mtd.
JD 3 Base 3 pt. Trip
JD 4 & 5 Base Semi Mtd.
JD 2500 6x18 Spring Reset
JD 1450 6x18
IH 710 6x18 Spring Reset
IH 710 5x20 Spring Reset
IH 710 5x18 Spring Reset
IH 720 6x16 Bottom on land hitch
White 5x18 Spring Reset, new
White 6x18. Spring Reset, new
IH 720 6x18 Toggle Trip

DISCS

JD RWA 11'
JD TWA 11' Plowing Disc
JD BWF Wing Fold Rock Flex
JD AW 12'6", Very Good
JD 13' 4000 Double Offset

SPECIAL
New Bush Hog 1445 Hydraulic Fold 18' Disc w/22" Blades and Furrow Fillers
$5,250.00

TILLAGE

Brady 22' Hydraulic Fold Field Cultivator, Very Nice
JD Mulch[SOLD]er Like New
IH Vibra Shank Field Cultivator 18' With Harrow Attach.
Glencoe 7 Tooth Soil Saver
Brillion 12' Cultipacker w/Transport Whls.
Glencoe 12' 3 pt. Field Cultivator

CHISEL PLOWS

Bush Hog 12' or 14' 3 pt.
JD 100 12' 3 pt.
JD 1600 12' Pull Type
IH 55 11' or 13'

CORN HEADS

AC KL 238, A438
JD 243, 244, 343, 443, 444, 643
IH 843, 227
MF 43 & 63C, 1143

CORN PLANTERS

JD 2 Row Tool Bar Planter
JD 7000 4 row consv., Monitor, Insecticide
JD 7000 4R W. Dry Fert., Insect. Attach w/No Till Coulters
JD 1240 Plate, Liq. Fert.

MISCELLANEOUS EQUIPMENT

JD Model 75 Loa[SOLD]New. Fits 859, 50, 1050 Tractors
JD 8200 14x7 Grain Drill w/Grass Seed
30-5L 532 Tires & Wheels, Like New
Bushhog 5' Rotary Mower, 3 pt. New
JD 3RN Forage Head
JD & Ford 3 pt. 6' Flail Mower Planters
Insecticide boxes to fit JD 1240 & 494A Planters
18x38-18x34 Duals
Cabs to fit IH 766 thru 1466 Tractors
NH 353 Grinder Mixer, very nice
JD 4 Row RG & RM Cultivators
Caldwell 7' 3 pt. Hitch Blade, new
JD 158 Loader, new & used
Ontario 14x8 Whole Drill, very nice
IH 2R. Potato Digger, very good
Stoltzfus Tandem Axle Fert. Spreader w/boom

Farm Bilt Bale Wagons
8x18 8 ton gear adjust. tongue, 11Lx15 tires,
$1,850

COMBINES

MF 540 Dsl. Cab, Air, 178 hrs., like new
'79 IH 715 Dsl., Cab, Air, Hyd. 23" rubber 800 hrs.
JD 6620 Dsl., Cab, Air, Hydro, reversable feeder house, 600 hrs., like new
IH 1440 Axle Flow, Cab & Air, 1100 Hrs., Very Nice
IH 203 w/10' Grain Platform, very nice
1975 JD 4400 D[SOLD]ab, Choice of Heads, Very Nice
1975 JD 3300 Gas, Cab & Air, Very Nice
1974 JD 7700 Dsl., Cab & Air Turbo Hydro
IH 715 w/Cab, Very Nice, Choice Of Heads
NH 975 Cab, 11' Grain Platform, 2 R. C.H.
IH 820 13' Flex Head, Like New
New & Used JD 213 Flex Heads

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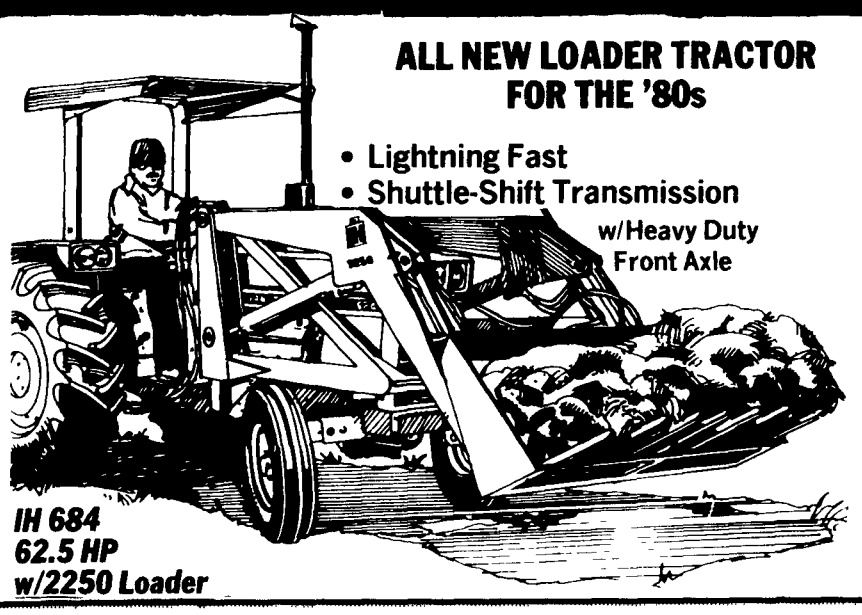

- Lightning Fast
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IH 684
62.5 HP
w/2250 Loader

Early To Bed - Early To Rise

See The 800 No-Till Planter

Early Riser Planters

Tests have proven the EARLY RISER PLANTER gives greater productivity, which results in superior yields.

Earlier Planting, Earlier Rising Crops

4 & 6 ROW PLANTERS IN STOCK, READY TO GO

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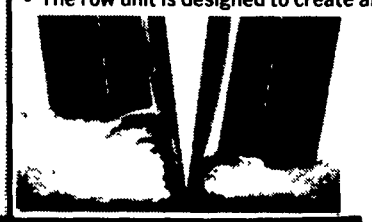
SET THE DIAL FOR PRECISION DEPTH CONTROL
Use The New Model 800 Planter With Confidence

- Gentleness with accuracy
- The row unit is designed to create an ideal seed environment



I AM READY FOR NO TILL WHEN YOU ARE

The Equalized Front Gauge Wheel Provides A Constant Planting Depth

GOOD CLEAN USED EQUIPMENT

HAY & FORAGE

- NH 479 Haybine, excellent
- Hesston 10/90 Mower Conditioner
- IH 1190 Mower Conditioner (Good)
- IH #7 Flail Chopper
- NH 36 Flail Chopper
- NH 850 Rd Baler
- Woods Model 208 Rotary Mower 8 Cut
- 234 Wagon w/Adjustable tongue flotation tires
- IH #40 Shredder 4 Row
- NH 2 Row Snapper 30 Rows
- NH Super 717 Harvester w/Heads
- IH 555 Harvester w/Heads
- NH 880 Harvester w/Corn Head
- NH 718 Chopper w/Head
- IH 830 Harvester w/3 Row & Pickup (Nice)
- Dion Wagon and Gear
- NH 849 Round Baler New Warranty Baled Only 26 Bales
- NH 56 Hay Rake
- Hesston 1010 Hydro Swing Mower Conditioner
- NH 469 Haybine
- NH 315 Baler Ex Condition
- NH 256 Rake
- NH Model 495 12 Ft Haybine
- NH 256 Rake Dolly Wheels w/Rubber Tines

TILLAGE

- JD Roto Hoe 10
- Oliver 4 Row Cultivator
- IH 45 12 Field Cultivator

SPREADERS & GRINDER MIXERS

- NH 353 Grinder Mixer Like New
- NI 218 Spreader w/Gate Tandem Axle, Nice 10 Ton
- NH 519 Spreader w/Top Beater Gate Splash Guard
- NH 516 Single Beater
- NH 676 Spreader w/Hyd Gate
- NI 214 Spreader w/Double Beater Original Paint On Floor Like New
- NI 218 Spreader w/Tandem Axle New Web
- NH 790 Spreader w/Hyd Gate
- NH 791 Spreader w/Hyd Gate

TRACTORS

- IH 84 Hydro 3 pt Hitch
- Farmall A
- IH 504 Tractor
- Farmall 460
- L 185 Kubota
- IH 584 360 hrs like new
- IH 656D 3 Pt Nice
- Deutz Model 4506 w/Loader 1000 Hrs Ex Condition
- IH 706D Nice

SKID LOADERS

- NH L425 Skid Loader (Renter)
- Deutz Model 4506 w/Loader 1000 Hrs Ex Condition
- NH 775D w/Bucket Good Condition
- Case Skid Loader 30 H P w/2 Buckets
- NH L775 Skid Loader w/D130 Backhoe Ex Condition

PLANTING & SEEDING

- IH 400 Planter w/Liquid Fertilizer, 4 Row
- IH MF Drill 16x7 Disc Opener
- JD 16x7 Grain Drill Disc Openers
- IH 400 6 Row Planter Dry Fert
- IH 56 Planter 4 Row Dry Fertilizer

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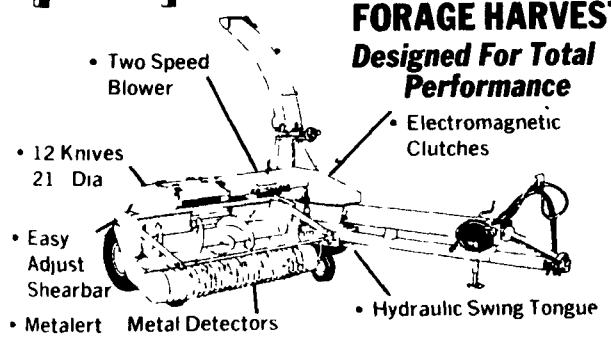
BULLETIN

0% FINANCING On All New Holland Equipment

NH MODEL 900 FORAGE HARVESTER

Designed For Total Performance



- Two Speed Blower
- Electromagnetic Clutches
- 12 Knives 21 Dia
- Easy Adjust Shearbar
- Metalert
- Metal Detectors
- Hydraulic Swing Tongue

0% FINANCING FOR 12 MONTHS

- Waiver of Finance On All New & Used Hay & Forage Equipment Till September 1, 1985

OR

- Cash Rebates Up To $6300

OR

- 0 % Financing - 12 Mos
- 5 % Financing - 18 Mos
- 7.9% Financing - 24 Mos.
- 9.9% Financing - 36 Mos.
- 11.9% Financing - 48 Mos

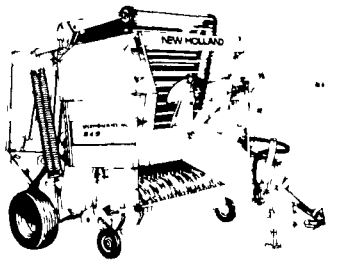
Hay In A Big Way! NH 1495 HAYBINE® Mower/Conditioner

- 12 ft
- w/9 ft Conditioning Rolls for Faster Drying Action

NH MODEL 499 MOWER CONDITIONER

Exclusive Features
- ★ Hydraulic Guard Angle Control
- ★ Rollareel Header
- ★ Twin Sickle Drive
- ★ Swath or Windrow

Hydro-Swing Pivot-Tongue

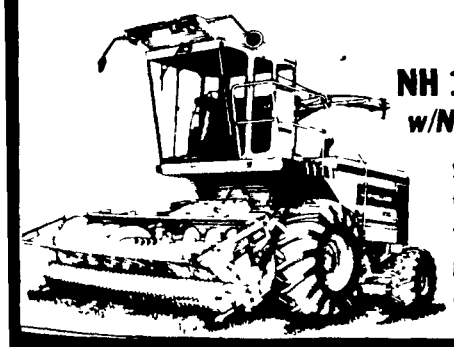


NH 849 ROUND BALER

The '849' turns out solid 4¾'x5' bales that weigh up to 1200 lbs.

NH 1900 SP FORAGE HARVESTER

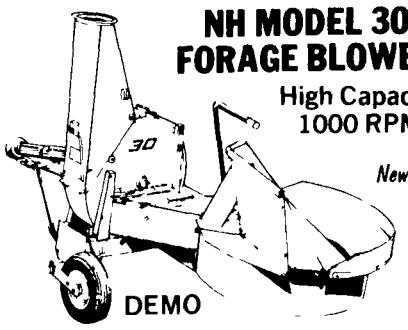
w/NEW 5-Year Cutterhead Protection



Sperry New Holland is so confident in the Metalert® II Electronic Metal Detector that they give you a 5-year Guarantee against cutterhead "blow-ups".

NH MODEL 30 FORAGE BLOWER

High Capacity 1000 RPM

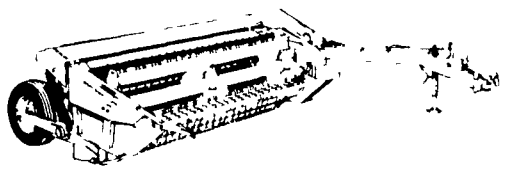


DEMO

New Machine At A Used Price

NH L250 SKID LOADER

Do Big Jobs In Tight Places



NH 489 HAYBINE

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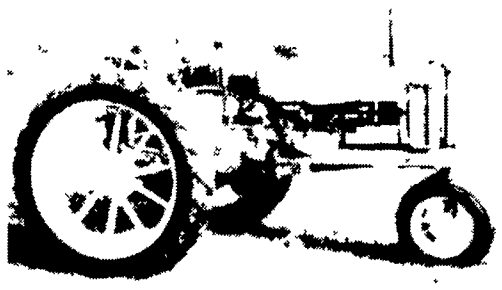
1 FARM EQUIPMENT



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Complete commercial feed processing equipment. Including feed grinding machine, corn cracker, blender, conveyors, shoots, electric motors, belts, augers, scales, dust collector and many other items.
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FOR SALE
AC Model 333 air planter, 6 row narrow, no-till, liq. fert., John Blue pump w/insect. boxes, the best monitor, new last year, planted 200 acres.
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JD 6600 Combine hydrostatic, 4 row narrow corn head and 13' grain head w/floating cutter bar.
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evenings

INT. MODEL 64 TANK, ENG. COMBINE
$400
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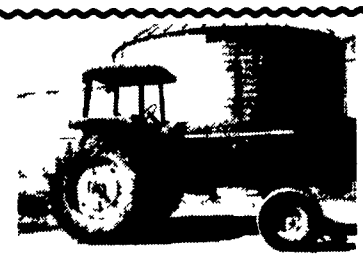
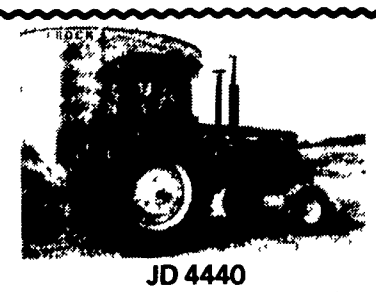
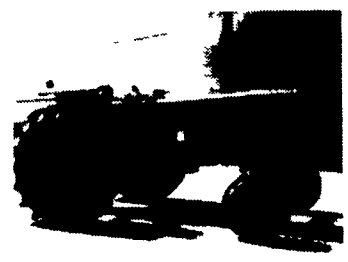


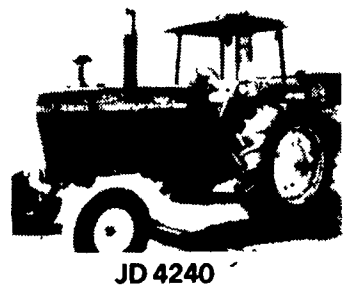
JD 4430
2200 hrs., QR, diff-lock, dual hyd. good rubber.
$10,900



JD 4440
Cab, QR, 2500 hrs., runs like new.
$18,900



JD 4320
Side console, 120 hp, all original, nice
$8,900



JD 4240
Late model, dual hyd., low hours, new rubber, sharp
$15,500

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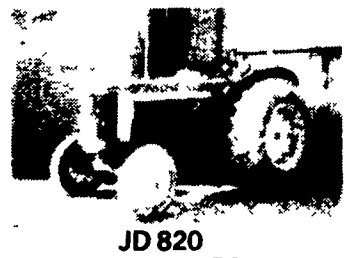
No Sunday Calls
Can Finance



JD 820
Diesel, 70 hp, PS, 1100 hours, solid.
$3,500

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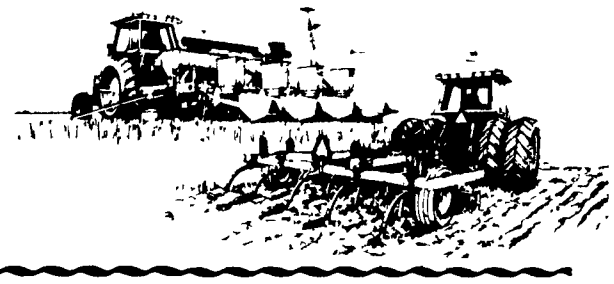

TRACTORS
JD 2750 D, w/40 hrs , like new!
JD 4010 D
JD 3010 D
(2) JD 60 Gas
JD B Cyclone w/3 pt
(2) JD B Gas
AC 7080 D, w/Cab
AC 7050 D, PS, w/cab
AC 7040 D, PS, w/cab
(2) AC 185 D
(2) AC D19 D
AC D17 D
(4) AC WD Gas
AC CA
Case 970 D w/roll bar
Farmall 460 D
Farmall 400
MF 180 D w/Loader
MF 50 Gas w/Loader
Ferguson 30 Gas
Oliver 1650 Gas
Oliver 500 D w/3 pt.
Oliver 70 Gas
David Brown 1210 D

CORN PLANTERS
AC 600 No-Til 4-row Planter, w/Granular Fert , EX!!
AC 600 4-row Air Champ Planter
AC 600 4-row Planter w/liquid fertilizer
(2) JD 494A 4-Row Planter
IH 46 4-Row Planter
Ford 4-Row Planter

COMBINES
JD 55 Special w/Cab, 12' Grain & 330 Corn heads
JD 55 w/12' Grain & 338 Corn Heads
JD 45 w/both heads
JD 45 w/grain head
Gleaner M2, w/cab, Air/Heat, 15' Grain & 4-row Corn Heads, Low hrs !
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, Air, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, Excellent!
Gleaner CII w/12' grain & 438 corn heads
Gleaner E w/cab, 10' grain & 238 corn heads
Gleaner AII w/cab & both heads.
Gleaner AII w/12' Grain Head
MF 35 Pull Type
IH 315 w/Cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 Combine, 4-row corn head
NI 767 Chopper w/702, 2-row Corn Head & 761 Pick Up Head

TILLAGE
JD 2600 5B Plow, Adj 14" to 18", like new!
Oliver 6B Spring Tooth Plow
AC 80 Series 4B Mtd , 3 pt Plow
JD 13' Transport Disc
Pittsburg 13' Trans Disc, EX!
AC 9½', 2300 Disc
Kewanee 10' Cultimulcher
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!
Vicon 14' Power Harrow, Demo!

MISC.
(2) Weaverline 223, 24 BU Silage Cart, w/Auto. Charger
Weaverline 330, 30 BU. Silage Cart, w/Auto. Charger
Uebler 35 BU Silage Cart, w/gas Engine.
Dynavent 7 HP Bedding Chopper, like new!
Gehl 2500 Skid Loader w/both buckets, excellent!!

MANURE SPREADERS
NH 676, 325 BU
NH 510, 160 BU
NI 218, 265 BU
NI 214, 206 BU.
Farmhand M165, 125 BU
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"We're Spreading the News."
New Special New Holland Spreaders Sale.
Priced for Every Budget-Save Thousands of Dollars.
"Early Bird Gets the Buy."

(2) NH 213-108 BU
(2) NH 329-138 BU
(2) NH 663-745 Gal.
(1) NH 667-847 Gal.
(1) NH 668-1060 Gal.
(1) NH 791-360 BU
(1) NH 795-410 BU.

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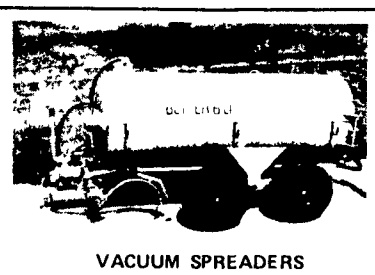
Your New Better-Bilt Dealer Is Binkley & Hurst Bros., Inc. For Parts, Service And Sales



VACUUM SPREADERS
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OPTIONAL INJECTION ATTACHMENTS

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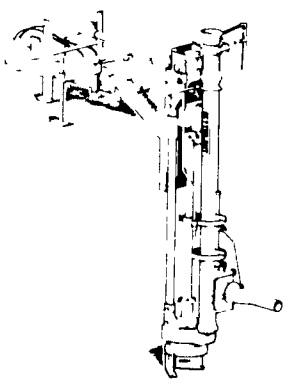

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- NH 256 Rakes
- NH 355 Grinder Mixer
- White 5100 Planter, 6 Row No-Till, Granular & Fert Attachs.
- White 5100 Planter, 6 Row, No-Till
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1977 Allis Chalmers 7060 Cab, Air, 3 Hyd. Remotes - 1700 hrs. 20 speed trans. 20.8x38 tires - 90% rubber, dual hubs, excellent condition
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Special Of The Week
USED SASQUATCH
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3,350 gal. liquid manure tank
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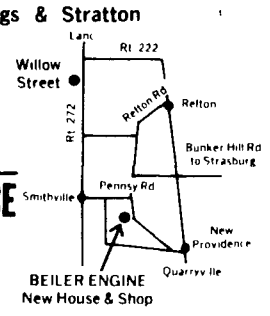

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JD 3020 Diesel WF	$7,500
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JD 2250 MFWD 600 hrs	$19,500
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JD 2940	Coming in
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JD 6600 Side Hill Hydro	Coming in
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QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

JD 4640, PS, fact cab & air, 20-8 38 radials
JD 4240, PS fact cab & air clean
(2) JD 4430, Quad range, factory cab & air nice
JD 2940 1980 model w/800 hrs fully equipped
JD 2840 w/Hi-Lo, fully equipped
JD 4030 w/cab 38 ' rubber
JD 4020 Diesel 16 9-38 rubber dual outlets wide front
JD 2640 Utility w/Hi-Low, fully equipped w/JD 146 loader
JD 2640 Row Crop w/15 5x38 rubber
JD 2630 w/dual independent PTO & hyds
JD 2030 Diesel w/Hi-Low, live PTO & hyds
JD 4010 SOLD WF, good
JD 3020 D, P/S, WF dual outlets complete engine overhaul
JD 3010D, wide front, dual outlets
JD 3010 gas, wide front
JD 530 fact 3 pt
IH 1086, 1980 model with all the late features fully equipped, low hrs
IH 1466 fender tractor 20 8x38 rubber new TA nice
IH 574D Row crop SOLD orig hrs , one owner, nice
IH 1456 w/factory cab, dual PTO's and hydraulics nice
IH 1256 w/complete engine overhaul
IH 686 Diesel very nice fully equipped w/new cab
IH 666 Diesel w/ SOLD b 3 PT WF 1600 Original hours
IH 856 Diesel WF 3 pt Original
IH 706 Gas SOLD st hitch
IH 656 Diesel 3 Pt Dual Hydraulics WF
IH 656 Diesel fast hitch WF, dual hyd
IH 560 Diesel w/Turbo
IH 345 gas utility w/loader
Ford 7600 w/dual SOLD & load monitor & fact cab
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NI Power Units 707 705, 702, 701
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Dual wheels 34 s and 38 s
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ADJUSTABLE PENETRATION FOR GREATER VERSATILITY -- HERCULES ILLUSTRATED

MAXIMUM PENETRATION — Tines set to penetrate fully

LIGHT PENETRATION — Tines set to skim the surface

SMOOTHING FLOATING — Tines set to float on the surface

TWO JOBS IN ONE PASS — Front section maximum penetration, rear section light penetration or float. HERCULES Models only

HERCULES — *Faster and Safer at any Speed!*

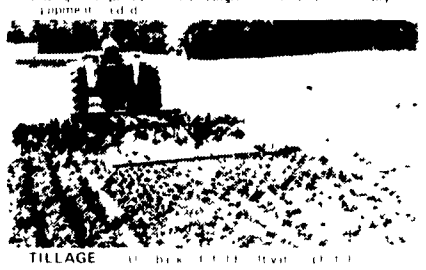
Up to the design limit of the tool, the faster you travel, the more aggressive the action. Other recommended operation is 3 to 4 mph for high speed thrash, skip, jump and shock through surface trash. This action adds to the edge over fixed tool.

Working depth	4 mph	5 mph	6 mph	7 mph	8 mph
8	24	28	32	4	48	56	64
10	30	35	40	5	60	70	80
12	36	42	48	6	72	84	96
16	48	56	64	8	96	112	128
20	60	70	80	10	120	140	160
24	72	84	96	12	144	168	192

Actual speeds will vary with soil conditions, but tests show that these higher speeds are effective coverage at these settings.

PASTURE MAINTENANCE Stimulates grass growth with nutrients from droppings helps control weeds, thins out dead growth, creates favorable environment for beneficial insects, aerates soil, recycles nutrients to the ground

PASTURE RENOVATION at Low Cost IF YOU and the equipment available will work well but without destroying existing turf. Tines set to skim surface, sowing through slots. Less danger of soil compaction, no need for specialized equipment needed.



TILLAGE Unlike rotary tillers, Fuerst Harrows do not pulverize soil. Instead, they work soil to desired depth, leaving it loose, mellow and level. Tines vibrate, shatter hardpan, bring subsoil moisture to surface, mix crop residue with soil, warm soil for faster germination.

Easy to use handle store

Connecting front and rear sections of Hercules Harrow

Specially designed 7 1/2" (190.5 mm) steel tines with fully distributable N-parts bypass protector. Designed for construction assembly that can be carried with tines up for easy shipping and storage.

Easy way to transport Hercules Model 12

- 8 Foot Must Order **$485.00**
- 10 Foot In Stock **$632.00**
- Used 12 Foot **$389.00**

OR
GO WITH THE FOLDING

THE FUERST F-L-E-X-I-B-L-E TINE HARROW/CART

Fuerst Hercules 30 Harrow Carried on a Harrow Cart in corporating Treflan Amiben Lexone near Keota IA in one pass behind a 28 IH 496 disk

Improves Your Herbicide Performance!
- Eliminates a pass over your fields
- Requires little additional power
- Levels and prepares ideal seedbed

All for a minimum investment
Harrow Cart moves quickly from field to field 16 to 30 foot widths

You don't need expensive implements to incorporate herbicides!
Work done by several chemical companies and universities demonstrates how effective the Fuerst Flexible Tine Harrow is behind cultivators or disks In essence farmers are getting two incorporations in one pass with the bonus of outstanding leveling and an excellent seedbed

One Pass Incorporation Strategy
The Fuerst Harrow carried on a Fuerst Harrow Cart retains its flexibility when in use assuring same depth incorporation throughout Behind your cultivator or disk you can expect to get good results of incorporating and leveling even on trashy fields Eleven rows of unique 3 inch long spreading action™ tines are linked together in a blanket like manner With no rigid frame the harrow is able to snake snugly over the contours of the ground The special tines are the key to the success of the Fuerst Hercules Harrow for incorporating and leveling achieving optimum results at 6 to 8 mph

- The Harrow Cart is rugged and follows tight turns behind a disk or cultivator wiping out wheel tracks as it goes
- The folding wing makes transportation of the harrow from field to field a simple matter without restricting the harrow effectiveness in the field Can be transported directly behind disk or cultivator

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LIKE NEW CASE MODEL 970 DIESEL TRACTOR

Cab, Air, Heater, Power Shift, 18.4x38 Tires - 50%, Late Model, Approx. 1700 Hrs.
Serial #8813294

~~$14,800~~ ~~$13,665~~ **$12,800**

CASE UNILOADER - For Power-In-Hand Command

(Eliminates Foot Pedals For Better Coordination)

SPECIAL...NEW DEMONSTRATOR...PRICE REDUCED

Last One At This Price!

BRAND NEW 1816C SKID STEER LOADER

- 16 HP Onan Engine • Breakout Force Over 1000 Lbs
- Your Choice Of Numerous Bucket Options Available

Weight Approx 1 Ton Serial #9863339
Factory List $9,188 00 Value

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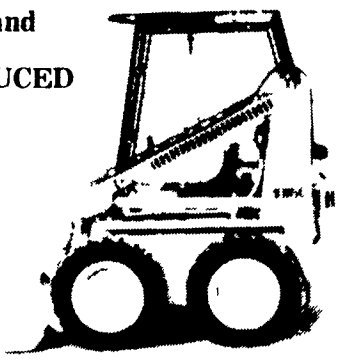
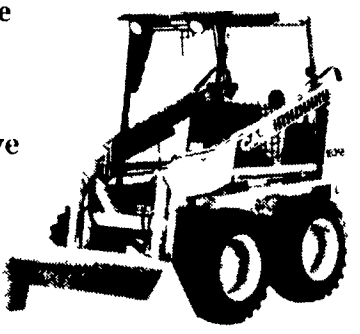
NOW ONLY... **$5,380**



NEW DEMONSTRATOR Must Sell At Reduced Price

IN STOCK...BRAND NEW CASE MODEL 1835B DIESEL UNI-LOADER

34 HP Diesel, Water-Cooled Engine, Hydrostatic Drive w/10.00x16.5 Tires And Large 66" Wide Bucket



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DISCOUNT DEMO CASH PRICE ONLY **$13,700**

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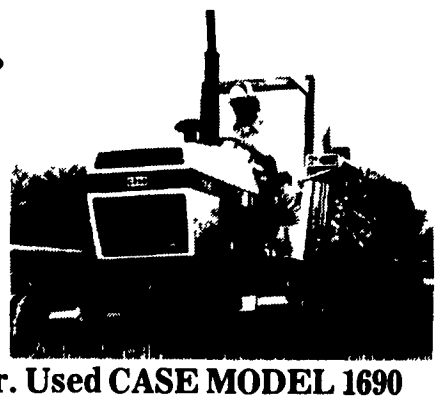
Could You Use A GOOD USED 90 HP DIESEL TRACTOR?

With Power Shift Transmission Equipped With 540-1000 PTO, Double Hydraulic Remote Outlets, 18.4x34 Rear Tires



We Have A Low Hr. Used CASE MODEL 1690 In Stock For Only..... $15,800
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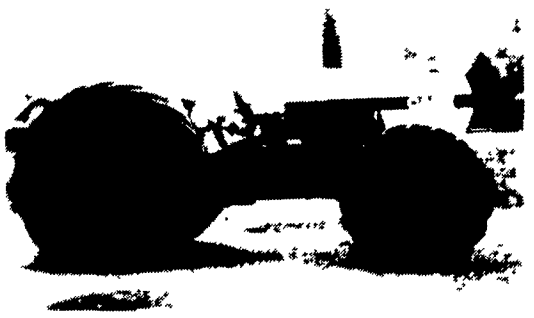
CASE MODEL 1594
4 Wheel Drive, 85 HP Tractor w/Power Shift



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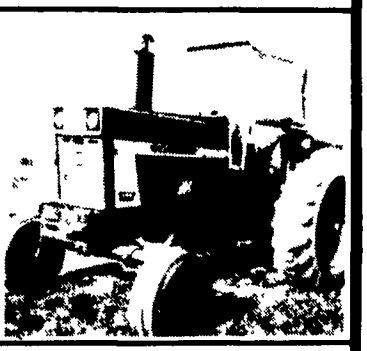
CASE 2390
Under 1300 Hrs., 160 H.P., Cab, Air, Heat, AM-FM Radio, Axle Duals 20.8x38, Front Wts.
Serial #8837014

~~$27,800~~ ~~$22,900~~ **$21,900**

Just Arrived
IH 966 TRACTOR



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Like New CASE 1394 65 HP TURBO

- 1984 Model
- Only 34 Hrs.

Trade On MFD Drive
Serial #6292

~~$14,800~~
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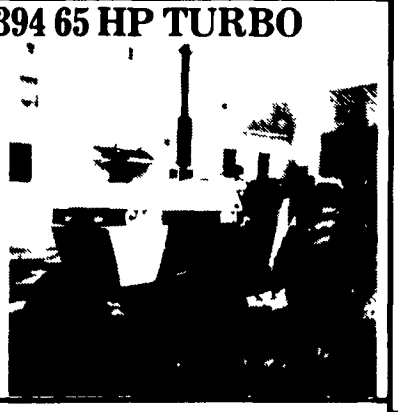

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129 HP Canopy Tractor
CASE MODEL 2290

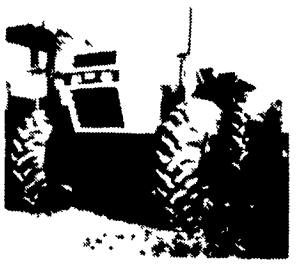
w/Standard Shift Transmission, Less Than 450 Hrs., One Owner
Serial #9901625

Priced To Sell!

Make Your Offer Now

Extra Discount On Economical Pulling Power

NEW CASE MODEL 2094 FENDER TRACTOR w/110 Plus Rated HP



Power Shift, 540-1000 PTO, 20.8x38 Rear Tires, 16.9x28 Front Tires, Double Remotes, No Extras.
Factory List $54,246

NOW ON THIS ONE SERIAL # ONLY.. $27,933
Serial #09934735
Don't Miss This Deal!

Special... One Only

PRICE REDUCED

NEW CASE MODEL 1294 55 HP Diesel Tractor
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Factory List $20,887

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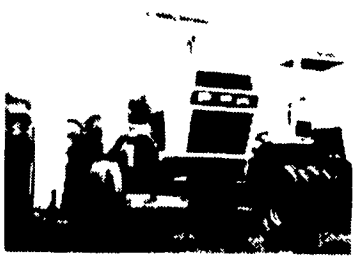
CASE 2090 DIESEL TRACTOR

Each w/Cab, Heater, Air Conditioning, Power Shift Transmission, 108 HP Rating

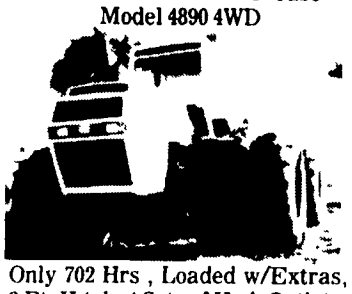


2090, Serial #8846267 w/Hr Meter Reading of 1740 Actual Hrs, 18 4x38 Rear Tires - Approx. 50% Used Only For Light Work For Cultivating, Etc.

~~19,460~~ **$17,861**

ALMOST NEW - 1 OWNER

Excellent Used 300 HP Case Model 4890 4WD



Only 702 Hrs, Loaded w/Extras, 3 Pt Hitch, 4 Sets of Hyd. Outlets, PTO, Power Shift, Dual Wheels Only Reason For Trading Is That Customer Periodically Updates To New New Price Over $87,000
Our Used Price ~~$46,500~~

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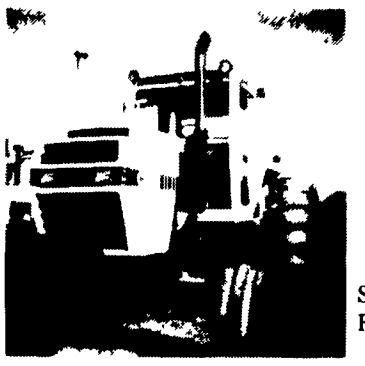
REDUCED TO $41,900

A.C. 220
135 H P, Approx 3000 Hrs, Motor Rebuilt Dual Remotes
~~$10,800~~
$7,900

GOOD USED CASE 2590



180 HP, Equipped w/ 20.8x42 Rear Tires, Front Weights Included, Approx. 3200 Hrs., Very Mechanically Sound & Ready For Hard Work

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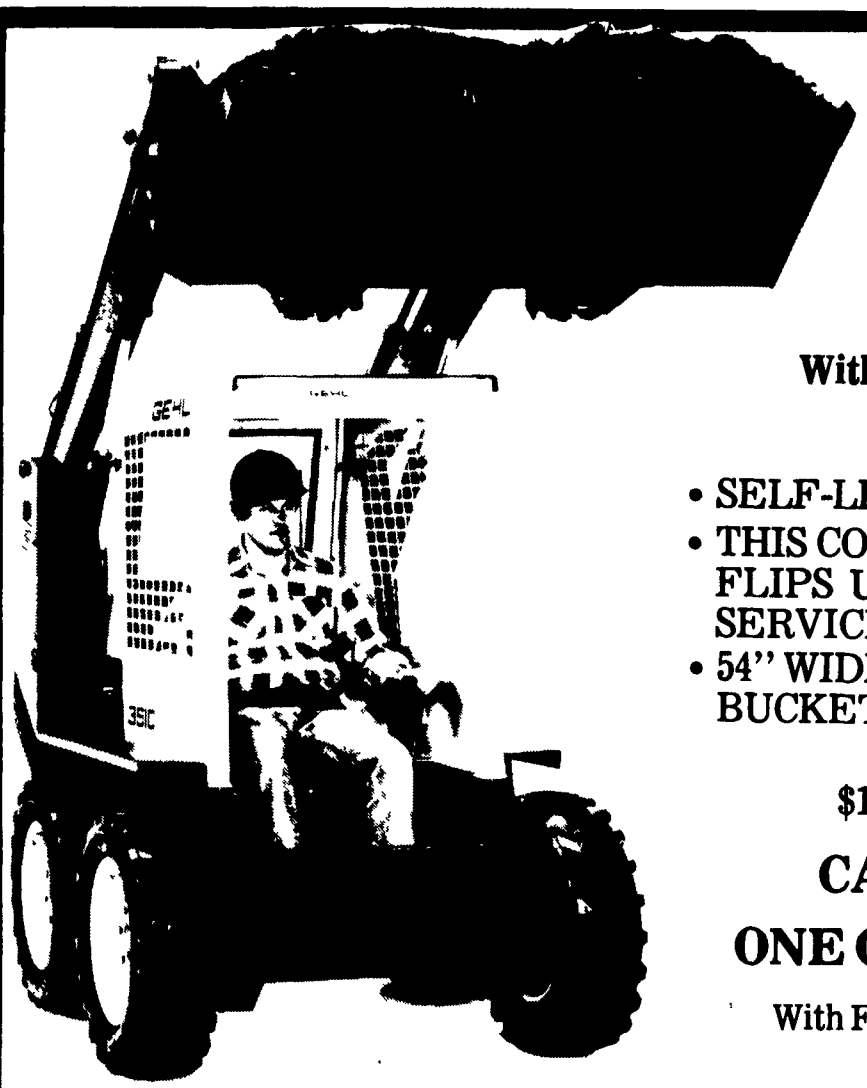

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With Ford Gas Water-Cooled 24 HP Engine

- SELF-LEVELING LOADER
- THIS COMPLETE CAGE FLIPS UP FOR EASY SERVICE
- 54" WIDE x 68" HIGH W/54" BUCKET

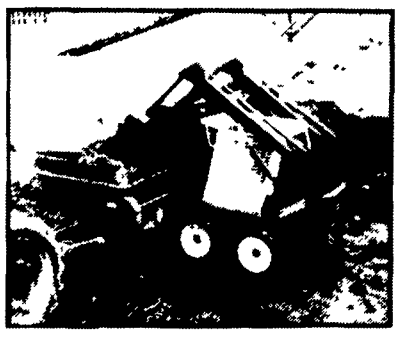
$14,000 VALUE

CASH PRICE

ONE ONLY... $10,850

With Financing Available

A winner at any job, from start to finish



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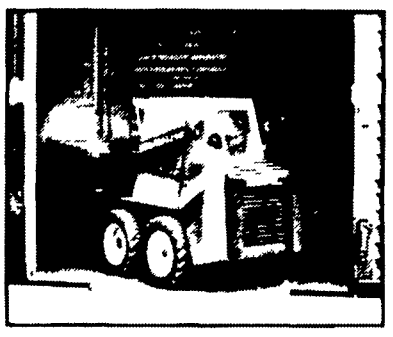
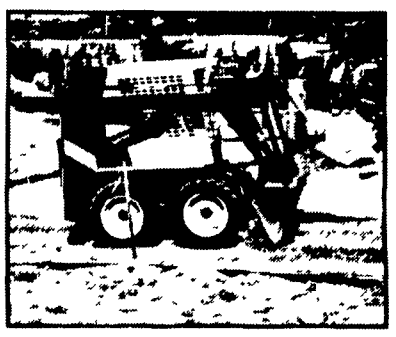
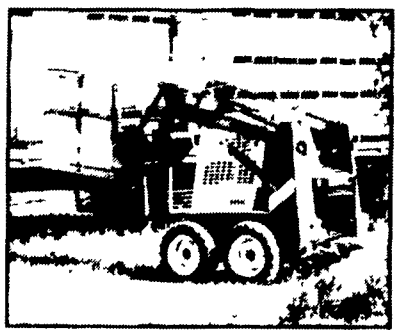


Boxcar loading



Landscaping



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Till You've Tried One Of These!

CUT DOWN ON LEAF LOSS.

New Gehl 2160 9'3" mower conditioner s full width conditioning rolls crack stems without crushing off leaves You save the valuable nutrients, and at the same time get fast-drying windrows Adjustable reel and ground-hugging header flotation let you mow in a variety of crop and field conditions

See your Gehl dealer and see how cutting down leaf loss brings up profits Or, if you need a 7' model, with all the same features, ask to see our new model 2130

WE PUT GOOD IDEAS TO WORK

GEHL

'Prices Slashed On New GEHL MOWER CONDITIONER

The Early Bird Gets The Bargain!

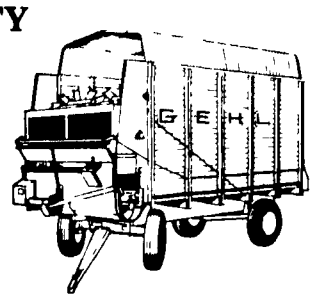
- ONE ONLY Brand New Gehl Mower 2130, 7'3" Cut w/Stub Guards For Rocks And Less Plugging w/Spring Cover. Serial #1688 (Lift Cylinder Not Included) Factory Price... ~~$7,017~~ **$6,530**

Remember, Our Loss Is Your Gain - Believe It Or Not!

- ONE ONLY New Gehl Model 2160, 9'3" Cutting Width w/Center Shoe, Float Spring Cover, Stub Guards. Setup & Ready To Work, Including Hyd. Lift Cylinder & Hoses Factory Price... ~~$9,643~~ **$7,850**

Financing Available At These Prices - Trade Up Now!

THE DOLLAR SAVER WITH QUALITY



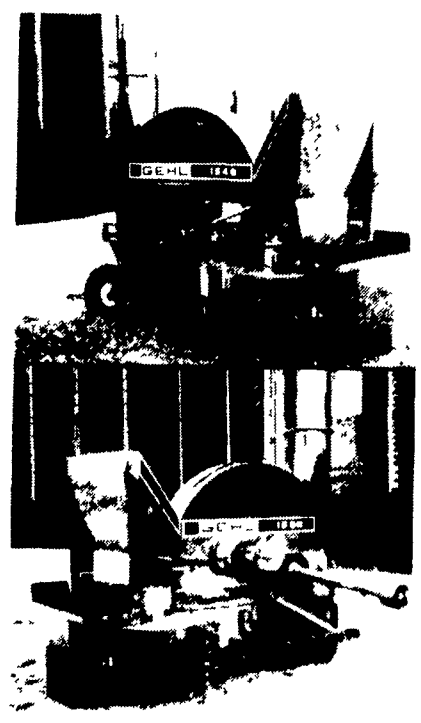
The All New Gehl Model 650 Continuous Drive Forage Box 16 Ft. Long w/3 Beaters & Roof, Mounted On 8 Ton Wagon w/Quick Hitch & 11Lx15 8 Ply Tires. (No Rachet)

Buy A $6,000 Value For Only **$4,668**

THE ULTIMATE FORAGE BLOWERS ARE HERE!

1540. 1580

- * 54" Fan Diameter
- * Up to 735 rpm nominal fan speed
- * 540 or 1000 rpm drive
- * 16 Paddles, (8 on each side of the fan disc)
- * Twin spinner delivery system
- * Swing-Away outlet for easier pipe cleanout
- * Adjustable left axle for easier placement at the pipe
- * Water injection system into fan area AND at spinners
- * Easily removeable tunnel covers
- * Non-Clog air vents
- * PTO storage bracket
- * Plus capacity that everyone has been looking for



GEHL

HI PERFORMANCE

HAYLAGE SPECIAL

- **Gehl Model 1540 Blower** 540 PTO **$2,936**
- **Gehl Model 1580 Blower** 540 PTO **$3,399**

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM; Sun. Closed - Lord's Day

Early Riser Planters

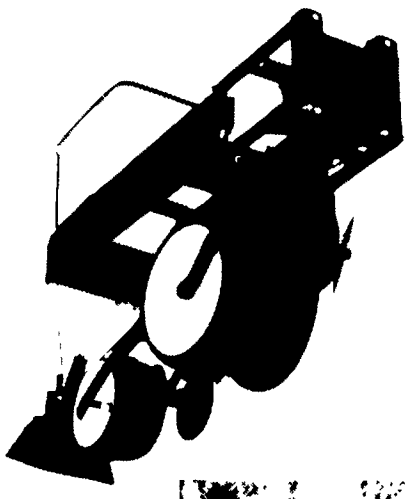
Faster, earlier planting... early rising crops.

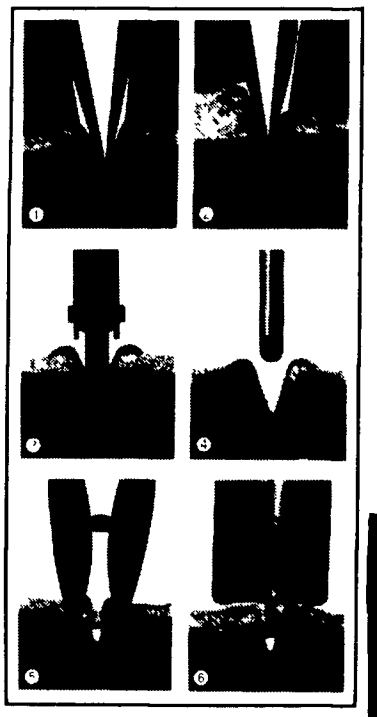
How About A 4 Row Or 6 Row High Performance Corn Planter With All The Latest Features To Bring Accuracy In Planting...

800 SERIES PLANTERS

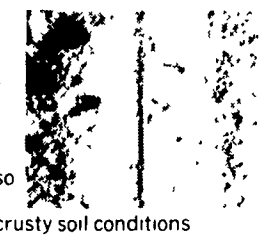
case ih

EARLY RISER ROW UNITS



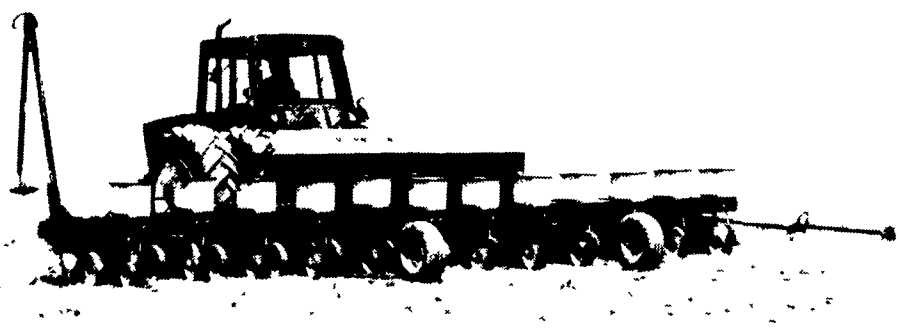


Here's an actual photo of the Early Riser press wheel track. Note the cracking slit it leaves in the soil so young plants can emerge easier in crusty soil conditions



In Stock And Ready For Your Field

CALL US NOW...MAKE YOUR DEAL!



Early Riser row units provide ideal seed environment preparation and seed placement for fast germination and uniform emergence.

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Located ½ Mile North of Rothsville
PH: 717-626-4705
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TRUCKLOAD SALE ON KUHN POWER TILLERS

35% OFF These Prices

A One Time Offer

Heavy Duty Quality At Economy Prices With These Special Features You'll Need:

- Double Thickness Door • Adjustable To Offset 7'
- Special Wear Resistant Rotary Blade Tines
- Gauge Wheels For Easy Depth Control
- Oil Bath Bevel Gears Side Driven, No Chains To Maintain

WORKING WIDTH	REGULAR PRICE
36"	$1,275.00
40"	$1,325.00
44"	$1,375.00
50"	$1,425.00
60"	$1,955.00

TAKE 35% OFF THESE PRICES

TO SAVE BIG NOW!

BINKLEY & HURST BROS., INC.
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Located ½ Mile North of Rothsville
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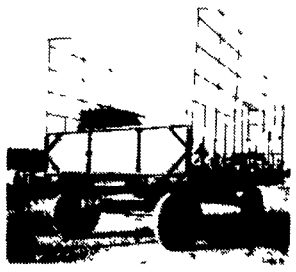
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

THIS PAGE IS LOADED WITH BARGAINS!

TAKE 10% OFF PRICE SHOWN & BUY NOW!



LIKE NEW STEEL BALE WAGONS

(2) Danco Steel, 8'x16' Long, Bale Rack on 8 Ton McCurdy Wagon w/new 9.5Lx15 8 Ply Tires w/ Quick Hitch. Ready To Go!

EACH ~~$2,090~~ LESS 10%
= ONLY ~~$1,881~~ EACH
NOW ONLY $1,781 EACH

In Stock Now

SMALL TRANSPORT RHINO DISK HARROW

Fully Equipped w/Hydraulics
7½" Blade Spacing On Front & Rear Gangs In The Following Sizes:

8'2" Cut	9'4" Cut	10'6" Cut
$2,495	$2,595	$3,200

In Stock

RHINO 3 PT. LIFT DISK HARROWS

Over 9 Different Model And Size Combinations To Fit Your Needs At DISCOUNT PRICES

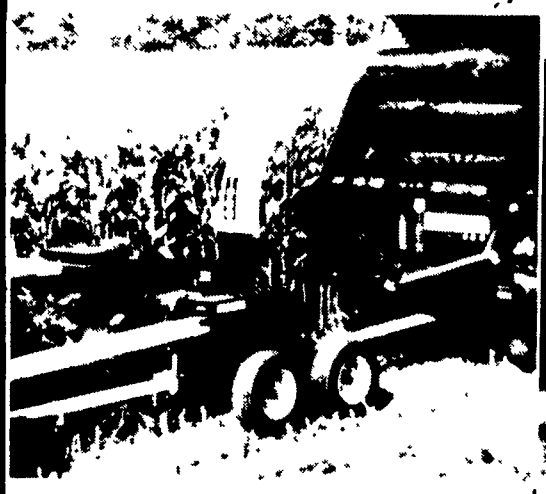
Example: MODEL 25
5'2" Width
ONLY..... $470

Are You Ready For This...

TAKE 10% OFF On Two New Specials

IF IT'S QUALITY YOU WANT, THEN IT'S GEHL YOU NEED!

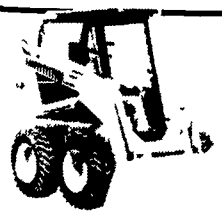
In Stock...The Early Bird Gets The Worm



1000 forage harvester | 750 forage harvester

BRAND NEW SPECIAL	CASH PRICE SPECIALS
• CB 750 Gehl Harvester, 1000 PTO w/Hydraulic Spout Control Hydraulic Lift Cylinder, With Your Choice Of A 2 Row Narrow Cornhead Or A New HA1200 7 Ft. Hay Pickup While They Last! One Only, Serial #4468.	$11,340
• CB1000 Forage Harvester w/Tandem Axle For Smooth Fast Chopping, Electric Transmission & Spout Controls, Hyd. Header Lift Cylinders w/Your Choice Of A 2 Row Narrow, OR A New HA 1200 7 Ft. Hay Pickup While They Last! One Only, Serial #1875	$13,860

REMEMBER: TAKE 10% OFF THESE PRICES FOR YOUR BIG CASH DISCOUNT



One Only - Ready For Hard Work

GOOD USED SKID LOADER SPECIAL

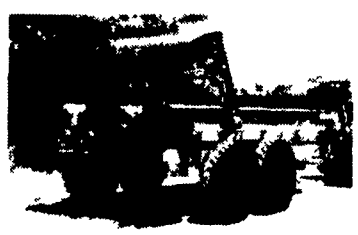
1845 Diesel, 45 H.P., 1979 Model, 12.00x16.5 Tires, 13" Bucket, New Paint, Newly Overhauled #2276

~~$10,800~~ **$9,800**

CASE UNILOADERS And BINKLEY & HURST BROS. Is The Combination That Can SAVE You $$$

SAVE $763.00 On A New KNIGHT MODEL 350

- w/Hyd. Web Drive, For A Big Variation Of Speed Control
- w/Top Beater, Main Beater, Lower Spinner Beater For Liquid For Fines
- Hydraulic Endgate
- Copper Bearing Steel High Quality

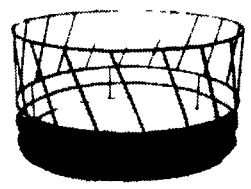


Reg... ~~$7,637~~

NOW ONLY... **$6,984**

ROUND BALE FEEDERS w/LOWER FEED SAVER PANEL

8" Dia x 44" High w/15" Feed Saver Panel



Round Feeders are rugged constructed to give years of feed saving service Each feeder makes it possible to feed nearly 100% of your big bales to over 20 head of full grown cows The nearly 100% Utilization of feed can more than double your feed dollars

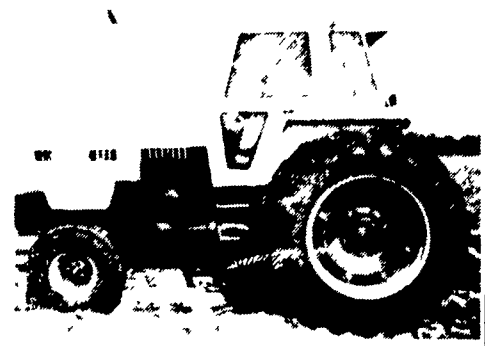
SALE PRICE ONLY **$98.50**
w/Short 4" Extension Legs To Keep Unit Above Mud

CASE MODEL 2290 129 HP

Buy A New $50,000 Tractor For Only

$27,500

- Cab • Air • Heat
- Power Shift
- Front Weights
- Twin Remotes
- 504 C.I.D.
- Full Warranty (2 Yrs. on Power Train)



NOTICE

Is There Anybody Out There Who Could Use A NEW MOLDBOARD PLOW AT 50% OFF???

TWO AVAILABLE:

- 6 Bottom 18" Spring Trip (Not Auto. Reset) Semi-Mount Type, No Hyd. **$3,900**
- 6 Bottom 16", Equipped As Above Unit **$3,300**

They Were Never Used But Are Weathered, With Some Rust

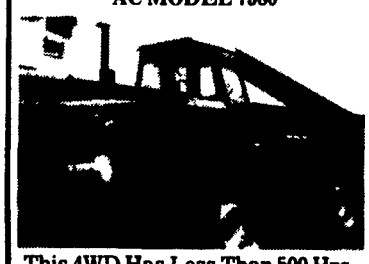
Remember...

DEDUCT 50% AND SAVE BIG NOW!

USED TRACTORS Just Arrived

- CASE 970, 93 HP Rating, No Cab, Power Shift #9914 $7,900
  CASH & CARRY PRICE..... $6,900
- CASE 1212 Diesel Power Shift, 65 HP Diesel $5,900
  CASH & CARRY PRICE..... $4,900
- DEUTZ 130-06 4WD w/ROPS $12,900
  CASH & CARRY PRICE $11,900

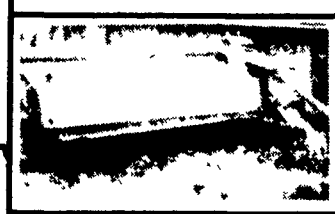
ALMOST NEW AT A USED PRICE
AC MODEL 7580



This 4WD Has Less Than 500 Hrs. w/A 20 Speed Transmission, Approx. 186 HP, 3 Pt. w/Quick Coupler Hitch, PTO, 4 Remotes, Approx. 4 Yrs. Old, 18.4x38 Dual Wheels

Must Sell...Make Offer

Bank Financing At Only 14%



MODEL MC FLAIL MOWER

7 Ft., In Working Order

ONLY.. **$775**

LIKE NEW IH MODEL 6010 CONSERTILL

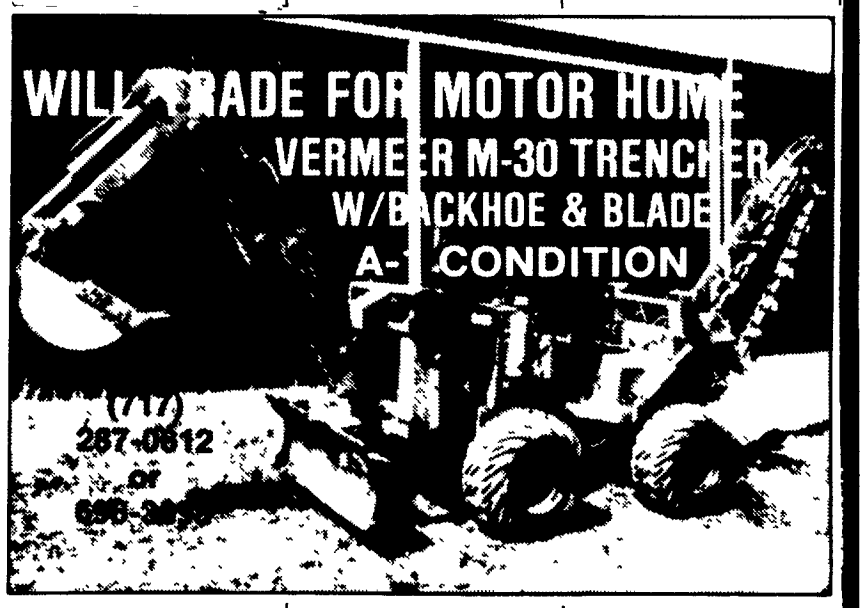
COULTER CHISEL PLOW
9 Shanks, 10' Cut Pull Type Machine w/ Hydraulics

COMPLETE READY TO GO ..... Only ~~$3,490~~ $2,985

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd . Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours Mon -Fri. 7 A.M. - 5 P.M.,
Sat. 7 A.M. - 11:30 A.M Sun Closed - Lord's Day

1 FARM EQUIPMENT



USED TRACTORS

JD 4430, power shift, roll guard
JD 4230 narrow front
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4020, power shift
JD 284 SOLD ab
JD 2240
JD 2020 diesel
JD 2020 w/loader
JD 2510
JD 2030 Diesel
Int. 1086 cab & air
Int. 986 cab & air
Int. 886 cab & air
IH 966
IH 766 w/cab
IH 656 wide front
IH 404 w/Power Steering
Large Selection of Farmall Cubs
Ford 3400 w/Loader
Ford 5000
Ford 4000
Ford 2600
Ford 2000
Ford 850
AC 703 SOLD
AC 210 diesel
AC D17 Diesel
MF 205, 4WD
MF 1105
MF 35, Power Steering
David Brown 1200

USED PLOWS

Int. 5 btm. 18" spring reset plow
White 5 btm. 18" spring reset plow

GRINDERS & MIXERS

Gehl 120
Gehl 95
Gehl 65
IH 1150 $1,450.

USED COMBINES

NI 702 tractor w/710 combine
MF 410 hydro.
444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel
JD 4400 gas
JD 4400 Diesel 1977

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 6 row no till

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor
Fox 2000
Fox Custom 90

HAY EQUIPMENT

NH 478 haybine, like new
NH 472 haybine
NH 489 haybine
NH 467 haybine
NH 469 haybine
JD 1207 haybine
Gehl 1090 haybine
IH 990 haybine
Gehl 1500 Round baler
NH 276 wire baler
JD 346 twine baler
JD 336 baler w/kicker
Large selection of hay rakes
M-C 7' rotary sythe, used on 100 acres
M-C 9' rotary sythe, like new
Metal Bale Wagons
NH 1005 auto. bale wagon
NH 1010 Bale Wagon
NH 1030 Bale Wagon

MISCELLANEOUS

JD 8300 grain drill
Int. 510 grain drill
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
Kewanee 21' hydraulic fold roller harrow
Kewanee hydraulic fold 18' disc
New & Used rotary hoe's

SPECIAL
New NH 346 Tank Spreader $5,700.

1977 GMC 6500 w/new 16' grain body & hoist

1973 Chev. w/24' Jer-dan rollback body, air brakes

Big V snow plow 12' wide

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

RINGTOWN FARM EQUIPMENT

NEW TILLAGE EQUIPMENT SPECIAL PRICE

370 Disc, 11'6"
475 Disc, 17'5"
720 auto reset plow, 5 btm
5500 Trailing Chisel plow, 10'

NEW EQUIPMENT

784 4WD
234 4WD auto
4600 Vibrashank 22 9
475 disk 17 5
18x7 comb drill
16x7 comb drill
370 disc, 11 6
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planters 4 row
IH 5500 trailing chisel plow 10
IH 5500 mtd chisel plow 9
IH 5500 mtd chisel plow, 7

USED EQUIPMENT

IH 1086 w/Cab, New TA, New Clutch, Fresh Paint, Real Sharp!

IH 1256 tractor
544D Hydro
500 crawler (Row Crop)
666 Farmall G
Farmall C
Farmall SC w/Cults
Haines bulk bodies
Ziggy bulk body, 16'
Massey Harris drill 16x7
Potato planters
JD 2 row potato diggers
Gehl CB 400 Forage Harvester 1 Row Corn Head, Hay Pickup
Iron Age potato planter, 2 row
IH forage blower
Holland transplanter
IH 46 baler
400 Cyclo planter 4 row
IH 4 btm semi-mtd plow
Haines Stone Pickers
(2) IH 234 Corn Pickers

JD 7000 Corn Planter 4 row wide, no till or minimum till, dry fertilizer Real Good Buy!

Case IH

New Cash Deals, Low Rate Financing or Waiver of Finance

RD 1, Ringtown, PA
717-889-3184
Since 1949

B&R FARM EQUIPMENT

SPECIAL OF THE WEEK
NH 667 Tank Spreader
Cash - No Trade
$4800

NEW EQUIPMENT

AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
AC 6080 2 WD
AC 6070 FWD
AC 6080 2 WD w/Cab
AC 8030 FWD
AC F3 Combine w/Floating Cutting Bar

USED TRACTORS

AC 175 w/Rebuilt Engine
MF 1135 w/Engine Overhauled

USED HAY & FORAGE EQUIPMENT

2 NH 717 Forage Harvesters
NH 328 Spreader
Starline Tank Spreader
Gehl 600 Forage Harvester
NI Rake
NH 77 Baler w/ Motor Thrower
AC 600 No-Till Air Planter w/ Liquid Fertilizer
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
Lely 4 Wheel Rake
JD 14A Crop Chopper
AC 2000 Series 4 Bt. Plow Auto Reset
MF 11 ft. Disk

SPREADERS

NH 518 2 Beater
NH 513 3 Beater w/Hyd. Endgate

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6080 Tractor)

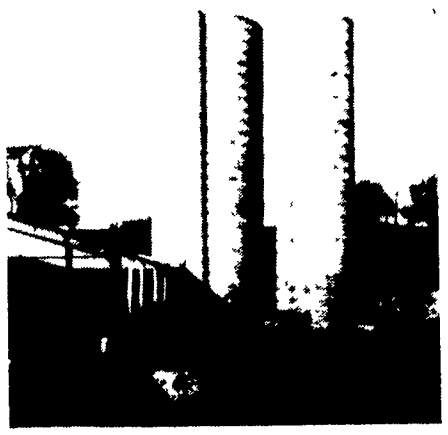
RD 1 Beavertown, Pa. 17813
717-658-8175
717-658-8185

LANCASTER SILO CO., INC.

2008 Horseshoe Rd., Lancaster, Pa. 17601
"LANCASTER" CONCRETE STAVE FARM SILOS

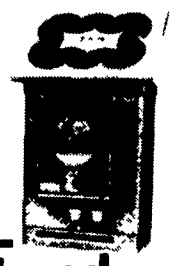
FEEDING SYSTEMS — BARN EQUIP - SILO UNLOADERS

LANCASTER CONVEYORS
LANCASTER BELT FEEDERS
LANCASTER TAPER BOARD FEEDERS
LANCASTER HAY FEEDERS
"LANCASTER" WATERERS
"LANCASTER" STEEL GATES
"LANCASTER" FIBERGLAS FEED AND SILAGE CARTS
LANCASTER" 36" FANS
SUPREME" RING DRIVE AND VAN DALE MAGNUM SILO UNLOADERS & ACCESSORIES
"AUTOMATIC" ROLLER MILLS
'RITCHIE' CATTLE WATERERS
"STEINER" ROLL MIXERS
"SHOW-EASE" COW STALLS
"ZIMMERMAN" AND "LEISS" FANS
'WEAVERLINE" FEED CARTS
"STARLINE" PARTS



If you want a new Concrete Stave Silo for 1985 - We will quote you a Lancaster Silo Price and try to save you more than ever before.

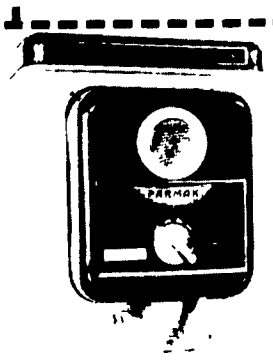
PARMAK
Solar-Pak Fencer
Magnum 12 Volt
$255.00



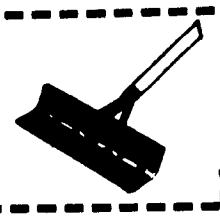
¼ Mile 14 ga. Wire
$16.70

T and Angle Fence Posts

PARMAK
Solar-Pak Fencer
6 Volt Battery
$148.90



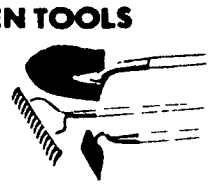
Vandale and Berg Barn Cleaner Chain in Stock For Delivery Now. Call Us For Your Barn Cleaner Needs.



SCRAPER
BS24
Reg. $18.99
$15.99

"BIG MAC" SHOVEL
$10.99
UNION

— Your Choice —
GARDEN TOOLS
Shovel - Hoe-Rake
$3.99 ea
UNION



SCOOP SHOVEL
CAL14WGS

Reg. $17.99
$14.99

Phone (717) 299-3721 or (717) 285-5889

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

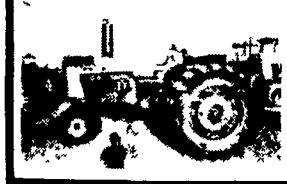
USED EQUIPMENT SAVINGS
Our Good Prices Become Great Deals
Our Selection of Used Tractors

- JD 2940 Dsl. MFWD, Cab w/Leon H.D. Loader
- JD 2640 Dsl. w/Roll Guard & Enclosure
- JD 2440 Dsl. Hi/Lo Trans.
- JD 2240 Dsl. Hi/Lo, Roll Guard
- JD 4630 Dsl.
- JD 1530 Dsl.
- JD 3020 Dsl. S/R w/48 Ldr.
- JD 3020 Dsl.
- JD 2510 Gas w/Roll-O-Matic
- Oliver 1650 Gas
- IHC 1066 Dsl. w/Cab
- IHC 806 Dsl.
- Case 1210 Dsl., WFE, Power Shift 12 Speed
- Case 2090 P. Shift, Cab, Dual, Whls., 1000 Hrs.
- Ford 6000 Dsl., WFE
- Ford 600
- Minneapolis Moline Jet Star 3

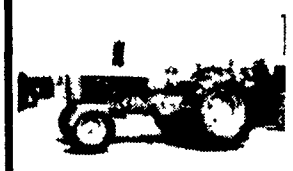
FINANCE CHARGES ARE NOW WAIVED TO JUNE 1, 1985
---- Finance JDFP ----

JD 2940, MFWD, Cab w/Leon H.D. Loader
$32,900

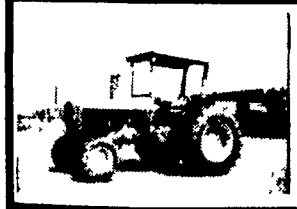
JD 1530 Dsl.
$7,095



IHC 806 Dsl.
$7,250



JD 2440 Dsl. Hi/Lo Trans.
$11,950



JD 2640 Dsl. w/Roll-Guard
$13,995

IHC 1066 Dsl., Cab
$14,900

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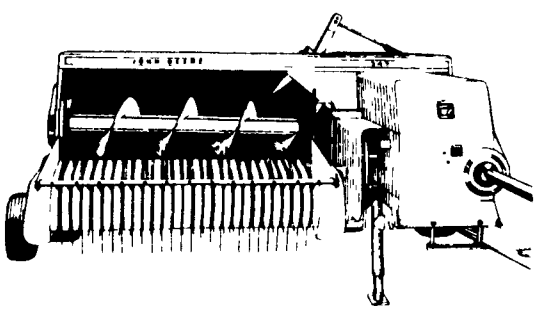
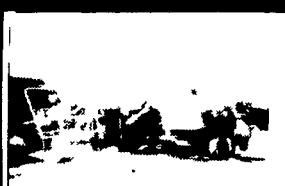
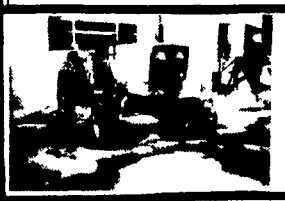


Pick up tips on hay tool adjustments and maintenance from our haymaking specialists on Baler and Mower Conditioners.

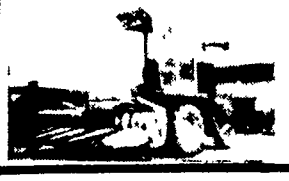
THURSDAY, APRIL 25, 1985 7 PM
OUR AG SHOP — 1295 Manheim Pike



John Deere 346 Baler w/30 Ejector
$6,250



IHC 254 Tractor Compact Utility DSL 100 HRS w/New Woods Mower
SPECIAL **$6,500**



NH 1895 SP, Cab Air, Metal Det., w/4R 30" Row Crop, Hay Pickup
$31,500

Case 1210 Dsl., WFE
$7,095

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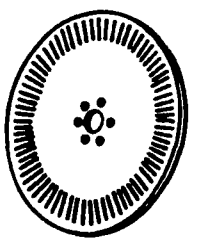
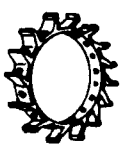
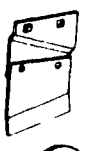
AA23112 Fert. Spout SAVE **80¢**



A24997 Ripple No-Till Coulter SAVE **$2.15**

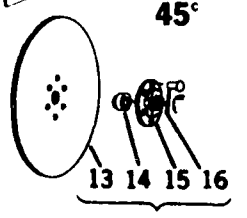


A22451 Seed Belt SAVE **75¢**



LH & RH Seed Opener Scraper SAVE **45¢**

Seed Carrier w/Brush SAVE **$2.30**



AA27458 Fert. Disk Opener Assy. SAVE **$2.80**

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- JD 44 2B14 Pull Type Plow
- 3 pt. 1 Bottom Plow
- Brillion LG108 9 ft. Pulverizer
- JD 9 ft. Pulverizer
- JD F950 12' Roller Harrow
- JD 215 12' 10" Disk Harrow
- JD KBA 28B1 Disk on Whls.
- JD 3000 Series 14 ft. Disk Harrow
- JD AW 24 Bl. Disk Harrow
- JD AW 28 Bl. 10 ft. Disk Harrow
- JD 230 21'4" Wing Fold Disk Harrow
- JD 310 12'10" Disk Harrow

USED CORN PLANTERS

- JD 7000 4R30 w/Dry Fert.
- JD 7000 4R30 w/Liquid Fert.
- JD 1240 4R30 w/Dry Fert.
- JD 1240 4R38 w/Dry Fert.
- JD 494 4 Row w/Dry Fert.
- AC 6 Row No Til

John Deere 4420 Combine DSL w/Straw Spreader w/213 Flex Platform
$35,500

MF 750 Dsl Combine w/1163 6R 30" Corn Head w/130 Platform
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Ford 6600, 4000, 2000, 800, 600, 8N's
JD 5020, 4020 diesel, power shift, 2640, 3020, 2510, 1010
MF 175, 135, 35

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Case 580C tractor loader backhoe w/cab
AC 715 tractor loader backhoe
AC 655 Crawler Loader
JD 450C Crawler Loader Backhoe
Case 1816B Skid Steer
Bobcat 611 Diesel Skid Steer
Ford 515 Diesel Tractor Loader, 3 Pt. & PTO
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Used Pettibone Log Skidder

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3 Used AC 4 Row No-Till Corn Planters
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Ford 3 Pt. Hitch, 3 Bottom & 5 Bottom Semi Mount
AC 4 & 5 Bottom Semi Mounts
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IHC 425

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Hesston 5600 & 5800
NH 850, 847

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JD 1450 JD 2950
JD 4050 SG, QR
JD 4250 SG, PS

HAY TOOLS
JD 1219 Mower Conditioner
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes

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JD 2800 5B Plow
JD 235 19 11 Disc
JD 115 10 Disc
JD 215 11 5 & 12 10 Disc
JD 1610 Chisel Plow

OTHER EQUIPMENT
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Century 500 Gal Sprayer

COMBINES & HEADS
JD 643 Corn Head
JD 4400 Combine
JD 213 Flex Platform

PLANTING EQUIP.
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Oliver 1800 Dsl Tractor
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Gehl 600 Forage Harvester
NH 1 Row Snapper
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IH 800 4R Plate Planter
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IH 5100 16x7 Plain & Fert Drill
IH 5100 20x6 Plain & Fert Drill

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IH 550 Spreader
IH 560 Spreader
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IH 2250 Loader
IH 40 Heavy Duty Blade

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IH 600 Forage Blower
IH 435 Baler w/Thro
IH 1190 Mower Cond 9
IH 1490 Mower Cond 12'
IH 781 Harvester w/2 Hds
IH 881 Harvester w/2 Hds
IH 130 Forage Box

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IH I-656 G, R C Tractor	$3950
IH 886 w/ROPS 18 4x38 tires	$13,500
IH 674G	$6250
Ferg T020 w/loader	$2650
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IH F-14 Tractor	$675
Dual Whl attach 18 4x38 w/tires	$750
Dual Whl attach 18 4x34 rims	$650
NI 323 1R Corn Picker	$2650
IH 46 Baler w/Thro	$1250
IH 37 Baler w/Thro	$1750
IH 650 Forage Harvester w/Hds	$1250
McCon 16' Trans harrow	$1750
IH 531 3F 14' 3 pt Plow	$475
IH 540 4F 16 Plow	$1150
IH 550 5F 16 Plow	$1250
IH 55 11 2R 3 pt Chisel	$875
IH 510, 5F 16 Plow w/Cyl	$1650
IH 710 5F 16' Plow w/Cyl	$2250
E Z Flow 12' Fert & Lime Spreader	$650
IH 510 SD 16x7 Drill	$3500
Ont 16x8 Hoe Drill	$1250
IH MF SD 13x7 Drill	$300
IH 56 4R Planter	$950
IH 400 4R Planter	$950
IH 400 6R Planter w/Insect	$2750
NI 214 Spreader 3 Beater	$950
IH 550 Spreader	$1350
IH 56 Forage Blower	$750
IH 5 Flail Chopper	$350
Little Giant 38' Elevator w/Motor	$1250
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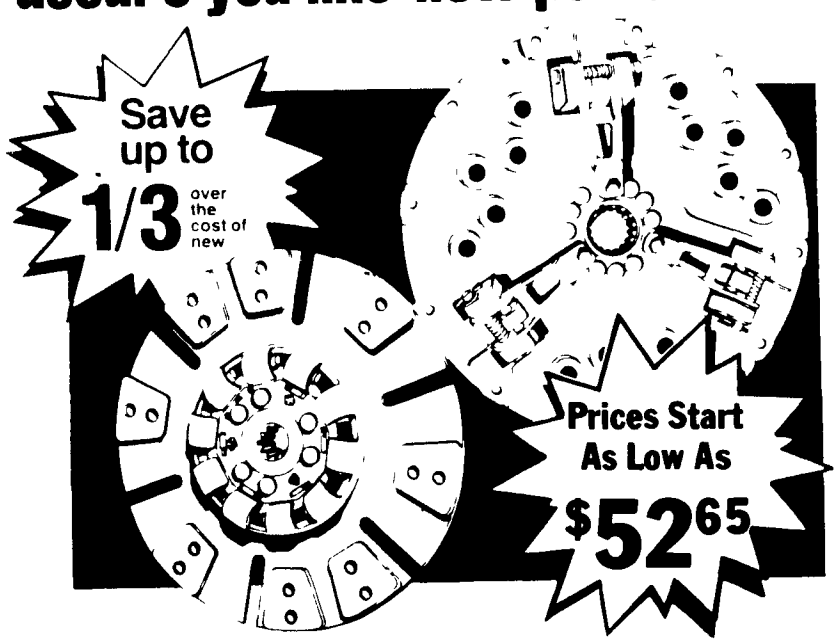

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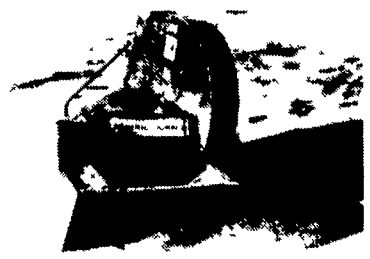
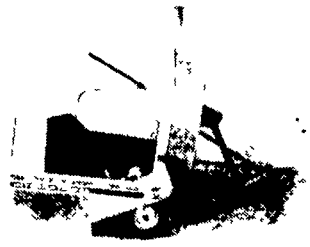
USED BLOWERS

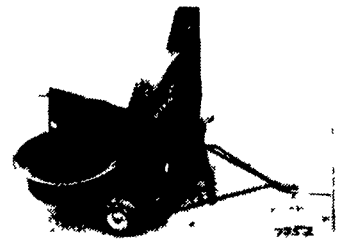


IH 56 Blower, Reconditioned (U9370) **$1,275**



IH 56 Blower, Reconditioned (U9369) **$1,375**

Kools Blower, 56" (U8719) **$750**



New Holland Whirl-A-Feed Blower (U7752) **$975**

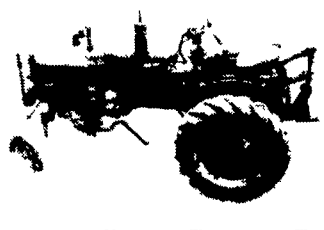
EQUIPMENT JUST TRADED

White Model 548 Plow 6F, 18" Automatic Reset, On Land (V9927)

White Model 256 Disk, 11', 7½" Spacing (T9930)

Deere 21x7 Grain Drill, Acre Counter, Plain (V9925)

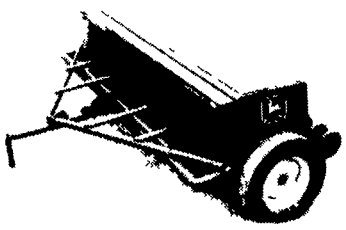
Case Model 411B, 13x28 Tires, 3 Point, PTO (W9906)



IH Farmall 100 Tractor, Fast Hitch, Cultivator, Rear Pulley (W9939)

IH Fast Hitch, Plow, Fits Farmall 100, Super A, 140 (T9941) **$250**

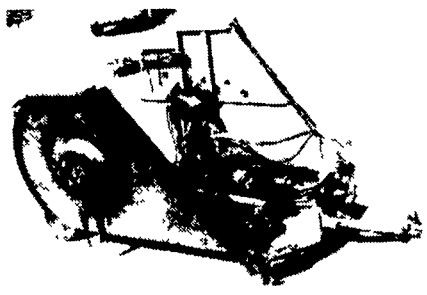
IH Fast Hitch Disc, 16 Blades, Fits Farmall 100, Super A, 140 (T9940) **$350**



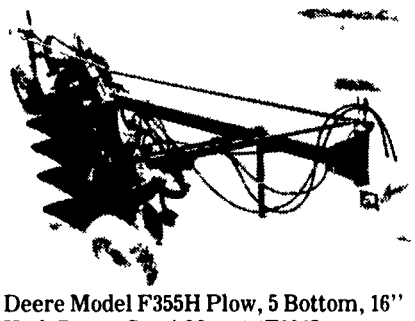
Deere Drill Model 8300 16x10, Double Disc, Press Wheels (V9922) **$4,000**

(2) 90 Gallon Poly Tanks, Liquid Fertilizer, Monitors (V9924)

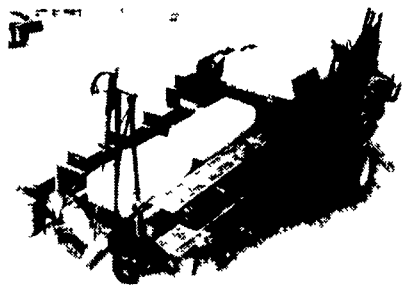
Demco Squeeze Pump, 16 Row, (Model MP466), (2) 8 Row Pumps (V9923)



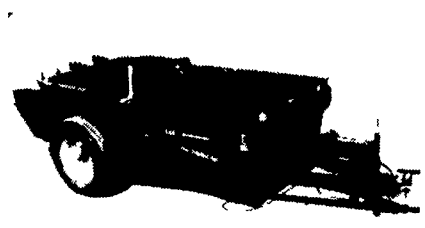
Rhino, Flex 15 Cutter, 540 PTO, Chain Guards (U9929) **$5,500**



Deere Model F355H Plow, 5 Bottom, 16" Hyd. Reset, Semi-Mount (T9945)

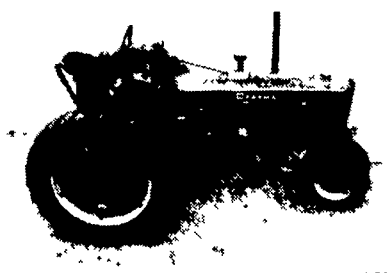


IH 400 Air Planter, 8 Row, 30", Fertilizer, Insecticide, No-til Coulters (V9947)



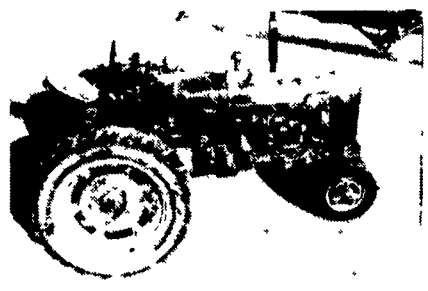
IH 540 Spreader, 150 Bushel, Completely Reconditioned, Hyd. Endgate (V9769)

MORE USED TRACTORS

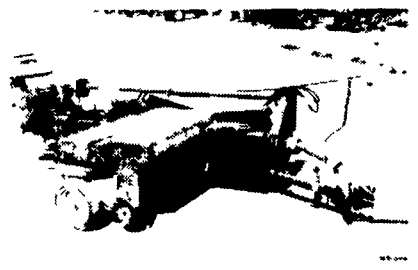


IH Farmall H, 12.4x36 Tires, Mint Condition (W9625) **$1,200**

Steiger ST280 Cougar III, Dual 20.8x38 (Repossessed)

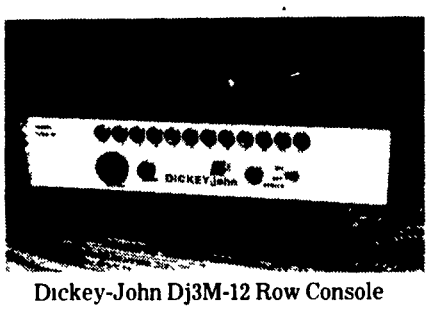


IH Farmall Super MTA, Power Steering, Belt Pulley (W9620) **$2,395**

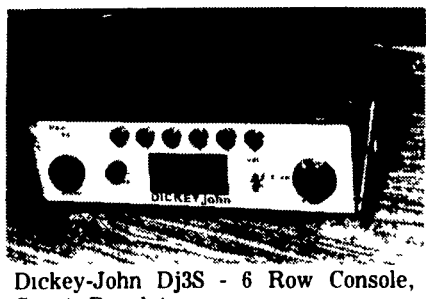


New Holland 273 Baler w/Thrower (Consignment) (U9893)

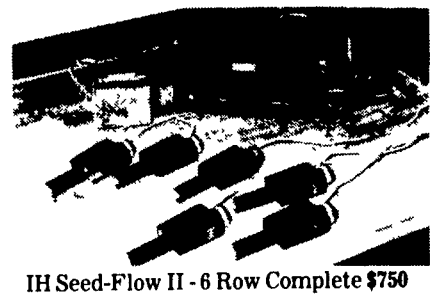
NEW PLANTER MONITORS



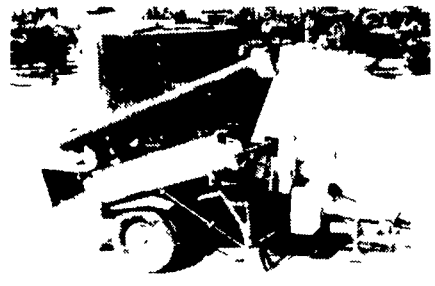
Dickey-John Dj3M-12 Row Console



Dickey-John Dj3S - 6 Row Console, Counts Population



IH Seed-Flow II - 6 Row Complete **$750**



IH 1150 Grinder-Mixer, Hammers Never Turned (U9746)

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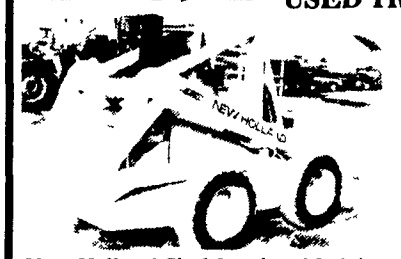
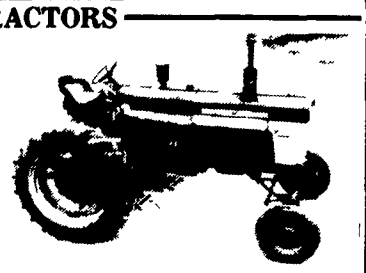
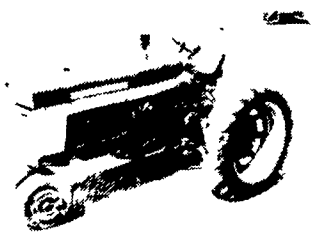


New Holland Skid Loader, Model L775, 50 HP Deutz Diesel (W9768) **$11,500**

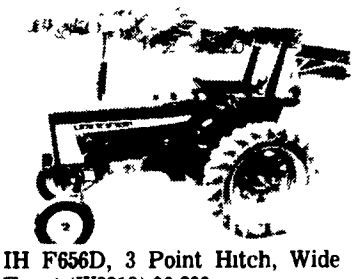


IH 560 Diesel, Fast Hitch, Wide Front, Dependable Power (W9623) **$3,800**

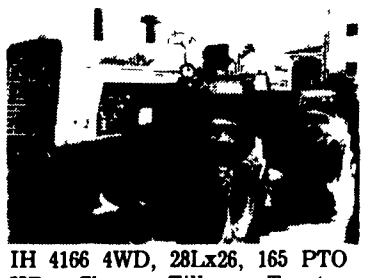
Ferguson 20, 25 HP, 3 Point, Good Small Tractor (W9649) **$1,750**



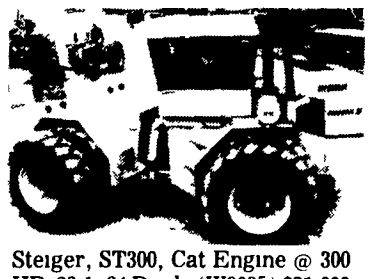
IH F460 Gas, Fast Hitch, Tricycle, 14.9x38, Sharp (W9856) **$2,500**



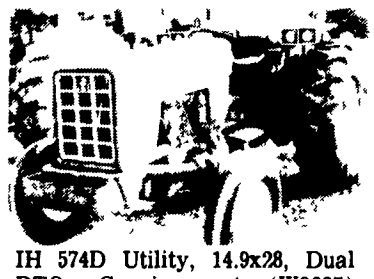
IH F656D, 3 Point Hitch, Wide Front (W9918) **$6,200**



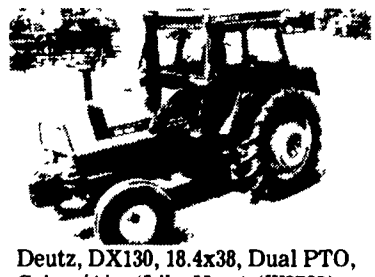
IH 4166 4WD, 28Lx26, 165 PTO HP, Cheap Tillage Tractor (W8379) **$9,800**



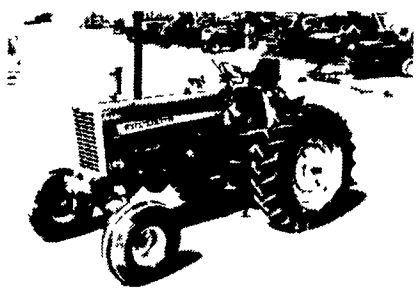
Steiger, ST300, Cat Engine @ 300 HP, 23.1x34 Duals (W9095) **$31,000**



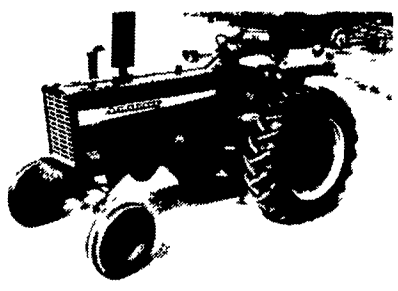
IH 574D Utility, 14.9x28, Dual PTO, Consignment (W9687) **$6,800**



Deutz, DX130, 18.4x38, Dual PTO, Cab w/Air, (Like New) (W9783)

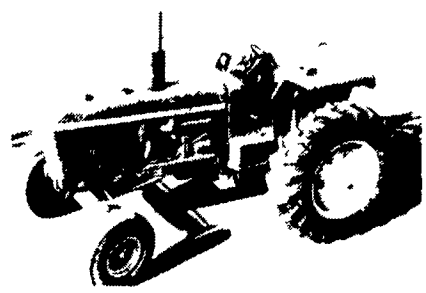


IH F1206D, New 18 4x38, Dual PTO, Extra Sharp Tractor (W9890)

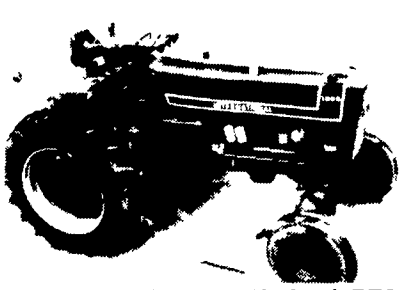


IH F1026D Hydro, Good 18.4x38, Dual PTO, Transmission Good (W9633)

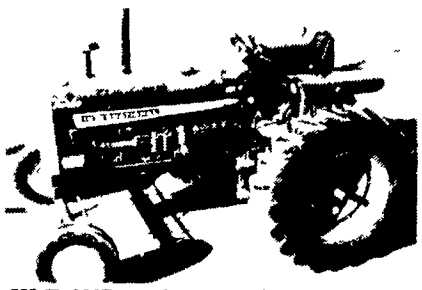
Versatile 160 Loader, Bi-Directional, Hydro Trans , Cab w/Air (W9605) **$18,800**



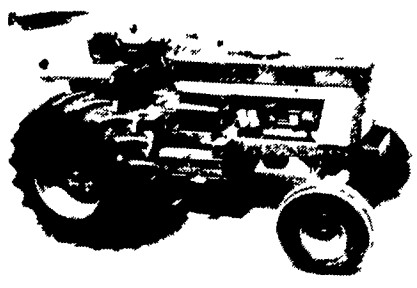
Deere, 4230D, 18.4x34, Dual PTO, Quad Range, 2677 Hrs. (W9064) **$11,900**



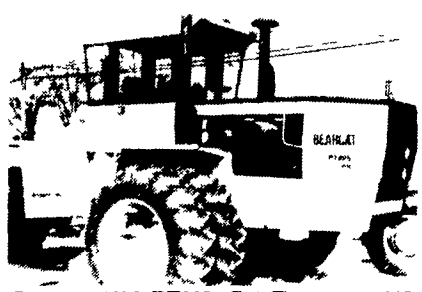
IH F1066D, New 18.4x38, Dual PTO, 1976, One Owner (W9599) **$14,900**



IH F1206D, 20.8x38, Dual PTO, Cheap, Dependable 120 HP (W8934) **$8,500**

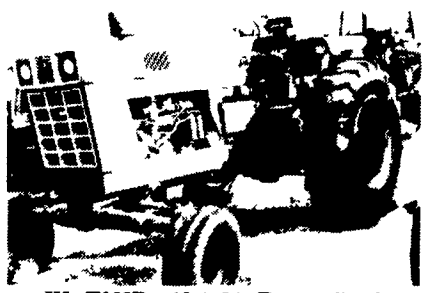


IH F1466D, 150 HP, 24.5x32, Aux. Tanks, Dual PTO, One Owner (W9236) **$13,900**



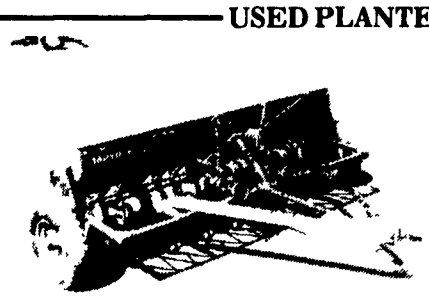
Steiger, 1979 PT225, Cat Engine @ 225 HP, 18.4x34 Duals (W9689) **$38,500**

IH F1086D w/ROPS, 20.8x38, Dual PTO, Sharp (W8729) **$17,500**

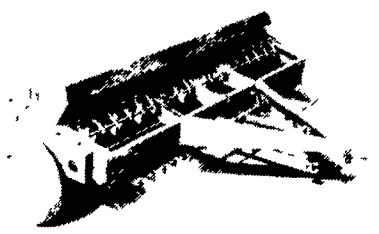


IH F966D, 18.4x34 Tires, Dual PTO, 110 HP (W8229) **$12,500**

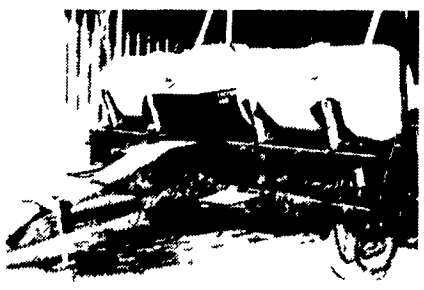
USED PLANTERS AND DRILLS



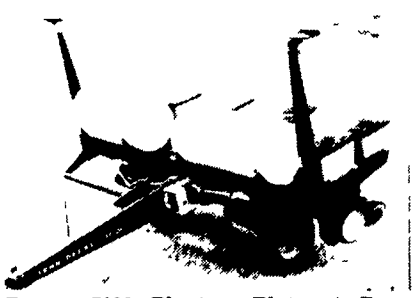
Massey-Ferguson 26A Grain Drill, 15x7 w/Fertilizer, Good Drill (V9852)



IH 510 Grain Drill 18x7 w/Fertilizer, Double Disc Openers (V9905)

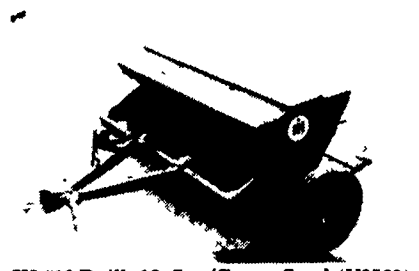


IH 400 Cyclo Planter, 6 RN, Fertilizer, Insecticide (V7666) **$2,950**



Deere, 7000 Planter, Plate, 4 Row w/Liquid (V8298) **$3,800**

IH 510 Drill, 21x7 w/Single Disc, Fertilizer (V8881) **$2,500**



IH #10 Drill, 13x7 w/Grass Seed (V9569) **$800**

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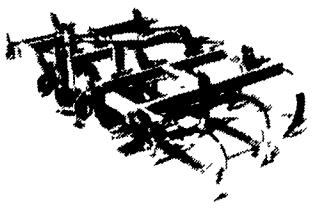
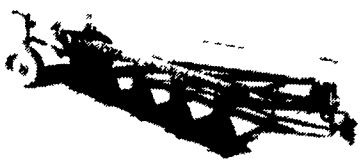


IH 55 Chisel Plow, 11 Shank Mounted, Gauge Wheels (T9796) **$1,850**

IH 4 Row Cultivator, Mounted, Row Shields (T9855)

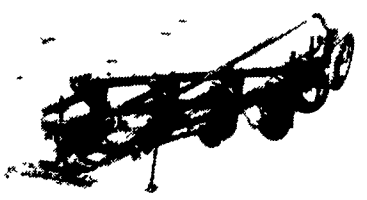
IH 710 Plow, 3 Bottom, 16" Semi-Mount, Automatic Reset (T9916) **$1,800**

AC 1600 Chisel Plow, Mounted 8 Shank, Gauge Wheels, Molders (T9851) **$1,275**

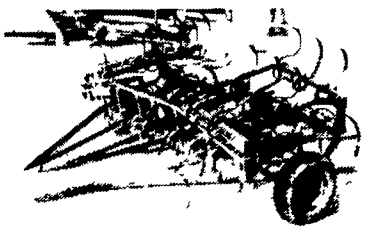


IH 550 Plow, 5 Bottom, 14" Semi-Mount (T9857) **$950**

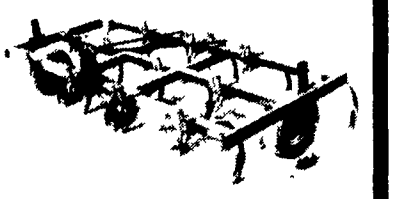
IH 710 Plow, 6F 16", Semi-Mount, Excellent Buy (T7892) **$2,700**



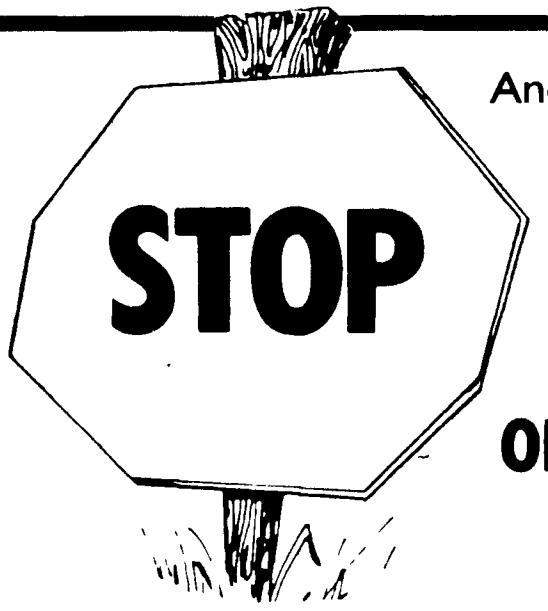
IH 540 Plow, 4F, 16", Semi-Mount, Good Cheap Plow (T9725) **$1,000**



Brillion, STT-01, 16' Wing Harrow (T9185) **$1,200**



IH 55 Chisel Plow, 13 Shank Mounted, Gauge Wheels (T9894) **$1,800**



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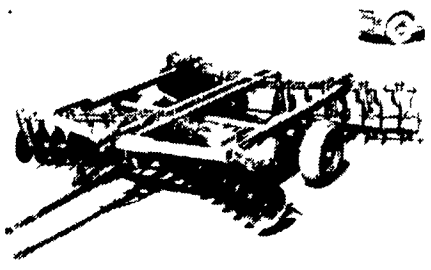
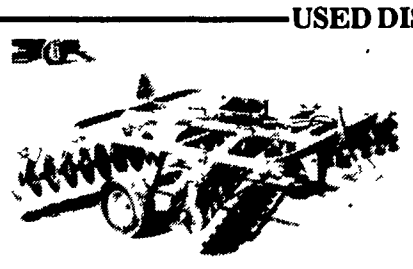
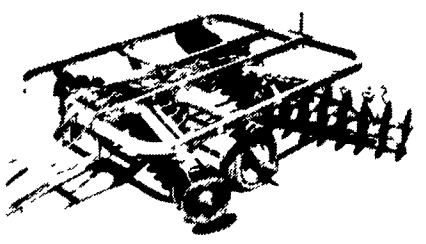


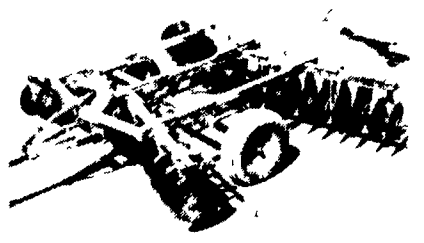
Bush Hog, 12' Disc, Heavy-Duty, 9" Spacing (T9847)



Deere, 110 Disc, 12', 9" Spacing, Good Finishing Disc (T9907) **$1,900**

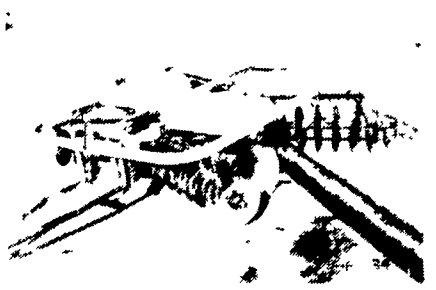


Deere 210 Disc, 12', 9" Spacing, 20" Blades (T9074) **$2,200**

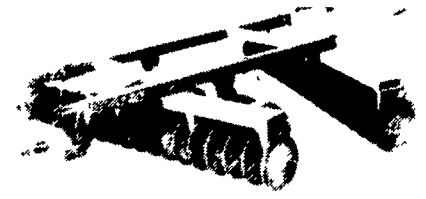


Bush Hog, 10', Spacing 9" Front, 7½" Rear, Good Disc (T9109) **$1,675**

Miller, 12' Offset, Spacing 9" & 11", Blades - Good (T9587) **$3,800**



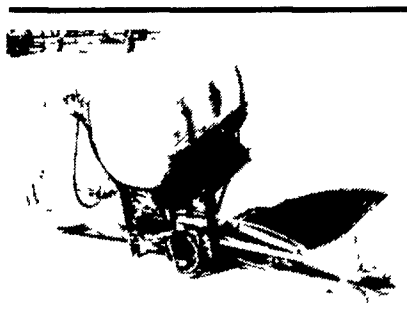
Deere 110, 10', 9" Spacing, Must Go (T8034) **Make Offer**



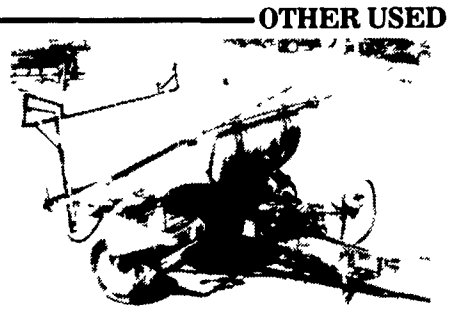
IH 760 Offset, 14', 9" Spacing, Good All-Around Disc (T9134) **$2,850**

Krause 2416 Rockflex, Heavy Duty, 26', Rebuilt (T9020) **$12,800**

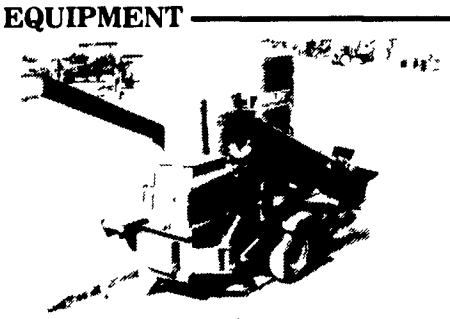
OTHER USED EQUIPMENT



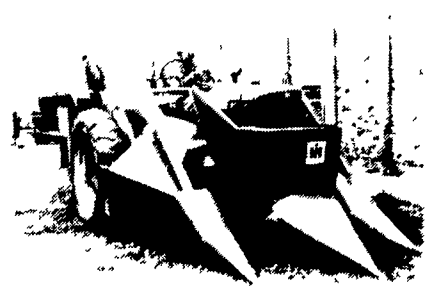
Walsh, 3 Point Sprayer, 200 Gallon Fiberglass Tank, 24' Boom (V9889)



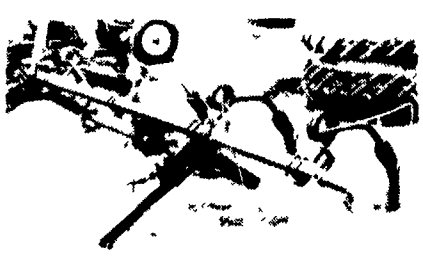
John Blue, 7000 Sprayer, 400G Stainless Steel Tank, 24' Boom, Ground Driven Metering Pump, Ace PTO Agitation Pump (V9814)



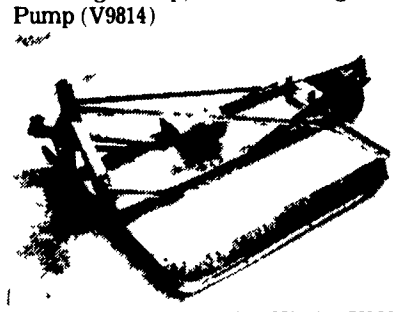
Brady, 750 Grinder-Mixer, 540 PTO, Hydraulic Augers, 12' Discharge Auger (V9858)



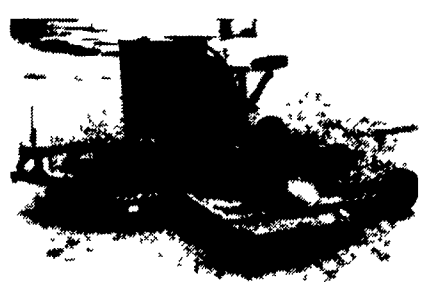
IH 234 Cornpicker, Excellent Condition (U9914) **$1,500**



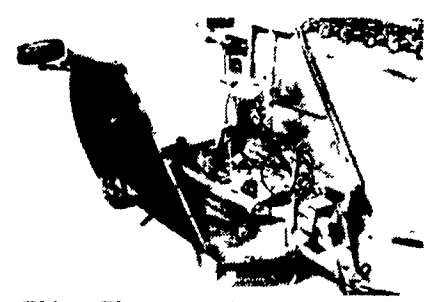
John Blue, Tool Bar Applicator, 4 Shank (V9919) **$1,000**



Ford Mower 5' 3 Point Hitch (U9609) **$295**



Deere 1508 Mower, 15', 1000' RPM PTO, Cyl. & Hoses (U9611) **$4,400**



Rhino Flex 15, 15', 540 RPM PTO (U8991) **$5,500**

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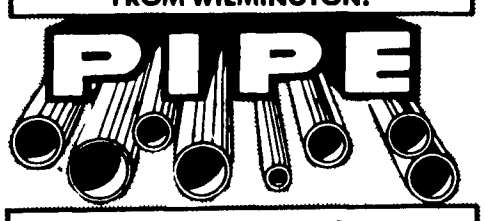

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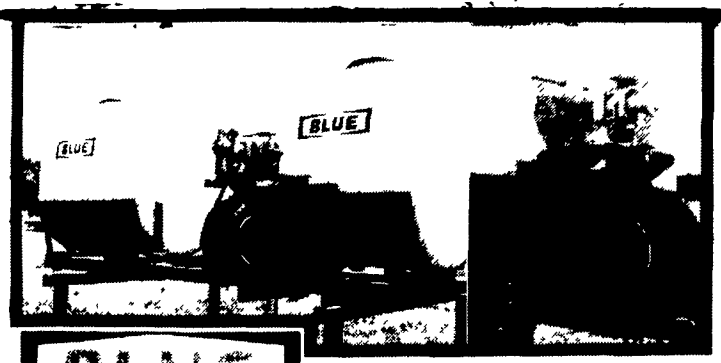
12 Ft. Culti-Mulcher	$300
IH Haybine	$400
IH 46 Baler w/Kicker	$500
IH 350 Chopper	$300
Century 300 Gal. Spreader	$800
MF 1100 w/Duals	$5,500
MF 203 Loader	$4,000
Case 660 Combine w/3 Heads	$55,000

CALL GEORGE LEY
Thursday Thru Sunday
215/942-2038



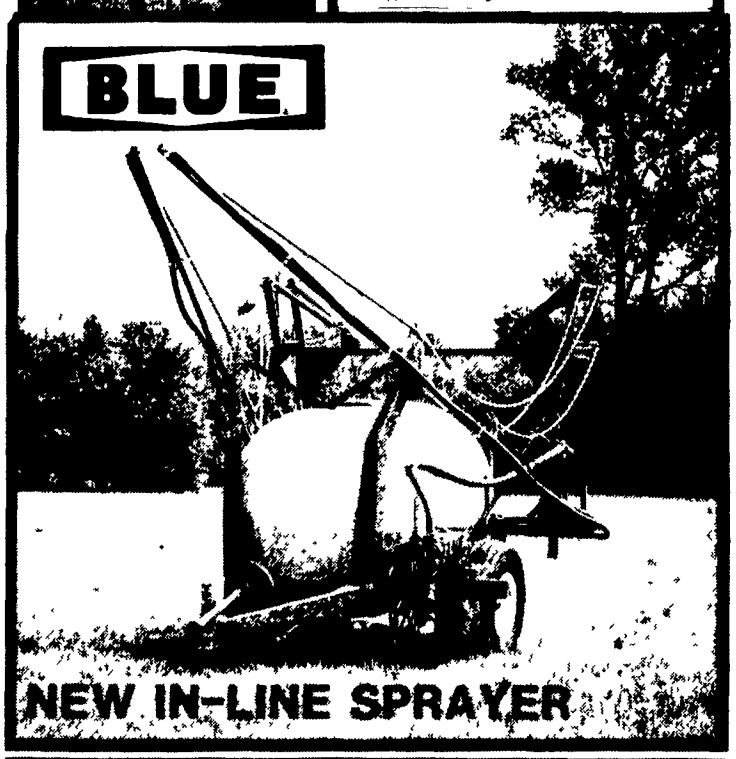
BLUE

FEATURES:

UNBEATABLE ACCURACY
- Blue Metering Pump L 1094 or L-4400
- Speed Sensitive – Set It And Forget It
- Press Wheel Drive

SINGLE UNIT CONVENIENCE AND EFFICIENCY
- Twin 200 Gallon Polyethylene Saddle Tanks
- Metering Pump
- Pump Mount
- Press Wheel
- Side Saddles
- All Mount Together In One Package – Easy On And Easy Off

VERSATILITY
- Pumps Meter Liquid And Suspension Fertilizer And Herbicide
- Use With Planters Discs Our 30 Foot Boom or Other Application Packages



FEATURES:
- 500 Gallon Tank (Stainless Steel or Polyethylene)
- 6 000 lbs Capacity 2 Wheel Cart
- Press Wheel Pump Drive (Manual or Hydraulic)
- John Blue s L-4400 or L-4900 Metering Pump
- 30 Boom 40 Boom or 40 Truss Boom
- Without Boom It Can Be Used As Nurse Unit
- 60 –80 Adjustable Tread Width
- Venturi Agitation or Sparger Agitation–Blue s Hydraulic 2 Centrifugal or PTO Centrifugal Pump
- Low Clearance Chassis–12 1/2' (Under Axle) or High Clearance Chassis –26 (Under Axle)

IN STOCK FOR IMMEDIATE DELIVERY!

- 7 Shank 200 Gal. Side Dressing Unit
- Model 700 300-Gal. Sprayer with 30 Ft. Booms
- Saddle Tank Set Ups-200 Gal. or 260 Gal. w/Ground Drive Pumps

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Your Local Dealer For John Blue, Pumps, Parts, And Service!

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USED TRACTORS

IH 1066	IH 656D Hydro	IH Super A	JD 2010 G
IH 784	IH 584	IH Super C	JD 4020
IH 454 w/1100 Hrs	IH F504	IH H	Hydro 84
IH F 706 G (Overhauled)	IH 414 D	IH Cub	Oliver 88 Dsl w/ NI 305 Corn Picker
IH 684 Less Than 400 Hrs	IH 154 w/Mower	IH 3300 Skid Loader	Farmall 656 Hydro
IH 674 Dsl			

BALERS
NH 66
NI 456 Rd Baler
IH 440 w/Thrower
IH 47 w/Thrower
IH 37
Hesston 10 Stacker

BLOWERS
JD 66
Badger TA 54
IH 56
NH 27
Fox 660
Hussler 56
Gehl 99
Dion 56

COMBINES
IH 810 13' Platform
IH 303 w/Cab
IH 715 w/Cab
IH 205
Case 660 Combine 2 R C H & 10' Platform

PLANTERS
IH 449 4 Row
IH 400 4 Row w No Till
IH 56 2 Row
JD 7000 6 Row w/No Til

CULTIVATORS
IH 4 R Mtd 560
IH 3 pt Cultivator
Case 2 R Mtd SC
Oliver Rotary Hoe 3 pt
MF 14' 3 pt Rotary Hoe

MOWERS
6 Pull Rotary Mower
Bush Hog 108 9 Offset Pull
NH 451 7
Oliver 7 Mower
IH 222 like new
IH 100 2 pt Hitch
JD 5 Sycle
MF Dyno Balanced

HARROWS
IH 475 Disc
IH 370 Disc
IH 47 Disc 13'
Perry 12'
IH 350 Disc
JD WRA 13' Disc
Miller 9' Disc
Nemyer 3 pt Harrow Tiller
JD KBA 10' Wheel
JD KBA 12'6
IH 9A 9
Coby 9 Packer

BARN EQUIPMENT
8 HP Bedding Chopper
Pequea 3 pt Wood Saw
Katilite 18 000 KW Alternator
Badger Barn Cleaner
Badger 24 Silo Unloader
Silo matic 24 Silo Unloader
Silo matic 14 Silo Unloader

WINDROWERS
JD 14' Shredder
NI 270 Cut/ditioner
IH 1190
JD 16A Flail Chopper Nice
NH 33 Flail Chopper
Bearcat Flail Chopper
AC 904 9
Gehl 108 9
IH 5000 w/Cab
Hesston PT10

PICKERS
Oliver 73H 2R
NI #7
NI 10 1 Row
IH 234 Mtd
NI 314 Sheller

GRAIN DRILLS
IH 5100 20x7 Plain
Moore No Till
Tye No Til 80

LOADERS
IH 2355
2250 Loader
IH 2050 A
NI 506
Kwik Way (IH 284)
Hydro Macn10 Skid Loader

PLOWS
MF 880 6x16 Hyd Reset
Ford 3x16 Auto Reset
AC 4x16
IH 3 Bottom Trailer Plow w Hydr Lift
IH 3x14 3 pt
IH 450 3x16 Plowed 60 A
IH 2 Bot Pull Type
Oliver 3x14
IH 209 2x14
JD 345 4x16
Brady 11 Chisel
IH 450 4x16
Kasco 9 Chisel

MANURE SPREADERS
Patz Manure Agitator
Starline Tank Spreader
IH 595
Nesseth 3 pt Manure Pump
JD 54 200 bu
NI 244
NI 245
NI 218
NI 224
NI 213
NI 214 Spreader
NI 212
NH 790
Hawk Bilt 357
Hawk Bilt 157

RAKES
Farmhand Whl Rake
NH 57 R 3 pt | Tonutti Whl Rake
Vicon Turner | Grimm 9 Tedder

GRINDER MIXERS
OMC 117 | IH 1050

LARGE SELECTION USED RIDING LAWN MOWERS 50 OR MORE IN STOCK!

SPRAYERS
Demco 500 gal
Johnson 300 gal
Century 300 gal
Oliver 200 gal
Walsh 200 gal 21 boom

FORAGE HARVESTERS
Gehl 600 2RN+P
JD 38 2 RW
Fox 502 2 Row Snapper Head
Fox 3000, PU
IH 555 1R w/Hay PU
Fox 1000 2 RW+PU
Fox 546 2 RW+PU
Fox 249 Snapper Head
Gehl 72 Flail Chopper

WAGONS
McCurdy Gravity Box
(1) Grove wagon hydro drive rear unloading
IH 51 Wagon w/140 Gear
Badger 16 Tandem Axle
Gehl 912 16' Forage
Grove 14+16' Forage
8 Ton Wagon Chassis

UNI EQUIPMENT
708 Hydro
NI 766 Hay PU
NI 770 Adaptor
767 Super Chopper
NI 717 Combine
NI 710 Combine
NI 734 3 RW
844 W 4 RW Head
729 A Sheller
709 Hydro 4 WD

COMING IN
AC 7020 w/Cab 800 hrs Very nice
Broyhill 200 gal Sprayer 32 Boom
Pequea 7 PTO Tedder
Fox 3000 Harvester 2R & Hay PU
IH #8 Flail Chopper like new
Mayrath Auger 36 6 PTO Drives
731 4RW Head
Better Built Manure Pump
Grimm Hay Tedder
Fox 660 Blower
NI 730 4 Row Snapper Head

Greencastle, Pa.

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Our prices on the following combines include warranty, delivery, low rate financing or waiver, and a fair price considering trade-ins. We will adjust these prices DOWN if you want to buy without all these benefits.

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SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 6 9% APR or choose waiver of finance charges to 9-1-85 on selected used combines

- 1982 MF 860 Hydro, V8
- 1982 MF 540 . $24,500
- 1981 MF 860 Hydro w/6 cyl engine . . $45,000
- 1980 MF 760 Hydro V8 with 15 ft Grain Table and Grain Saver . . . $52,000
- 1980 MF 550. $21,000
- 1979 MF 750 w/4WD $36,500
- 1979 MF 760 Hydro 6 cyl engine . . . $35,000
- 1978 MF 760 Hydro $31,000
- 1975 MF 760 Hydro V8 $24,000
- 1975 MF 750 Hydro $22,000
- 1975 JD 3300 Diesel with 13 ft Grain & 2 Row Corn Head $14,500
- JD 343 Corn Head 3 Row 30" $3,000
- 1975 MF 510 Diesel $17,000
- 1975 MF 760 Hydro V8 $24,000
- 1974 MF 760 Hydro 6 Cyl $22,000
- 1973 MF 750 Gear Drive with Grain Saver $24,000
- 1973 MF 760 Hydro 6 Cyl. $21,500
- 1972 MF 510 Diesel Gear Drive $9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas $8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 510 Diesel $12,500
- 1970 MF 510 Diesel $10,500
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel $11,500
- 1968 MF 510 Diesel $8,000
- 1968 MF 510 Diesel Hydro . $12,500
- 1966 MF 510 Gas with Floating Cutter Bar $4,800
- 1974 MF 300 Gas $8,700
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- JD 45 with Corn Head $1,500
- MH 82 with 10 ft Grain Head $1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull type Picker Sheller $5,500
- NI 2 Row Corn Sheller for Farmall M Tractor
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- IH 710 spring trip 616 plow $2 500
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- New MF auto reset 3 pt 316 plow $2 500
- 18' Kewanee disc $1 800
- MF 620 disc 19' like new $4 400
- New Glencoe Field Cultivator

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- 1973 Ford 2000 Gas w/Loader $4 800

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New TW 20 w/Cab, 4WD, Air
New 7710 w/Sycro. Trans.
New 4610 SU
New 3910
New 2110
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Used 140 5B 16" Auto Reset Plow, Ex. Cond.

NEW HOLLAND
New Harvesters 782
New L35 Gas, L325 Gas
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New 34 & 38 Crop Choppers
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NEW IDEA
NI 406 Rake
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NI 323 One Row Corn Pickers
NI 3 pt. Hitch Fertz. Spreader

JD 3 Bot. 16" Plow, Like New
New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
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Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

NEW TRACTORS

JD 2440 Dsl	Call For Prices
JD 2750 Dsl TSS w/hi lo	
JD 4250	

NEW MACHINERY

JD 466 & 450 Spreaders	
JD 215 Disc Harrows	
JD 315 13' Disc	
JD 660 Rakes w/rubber teeth	
JD 3940 Fg Harvester	
JD 2600 5Bx18" Plow	
JD 1250 Plow 4Bx16"	$2450.95
JD 2700 6Bx18" Plow	
JD 16x10 FF Drill	$4,000
JD 21x7 Drill	
JD 327 Baler w/ejector	
JD 27 Flail Shredder	
JD 965 1065, 1075 & 1275 Running Gears	

Century sprayer ground driven 500 gal
Little Giant Elevator 38' w/hood & down spout

USED MACHINERY

1 IHC 830 Fg Harv 1981 model, PU & 2 R C H	$9,500
1981 White Combine 7300 w/704 N 4 Row Corn Head	$20,500
JD 6600 Combine, 1977 model 215 Flex Head 643 C H 653 Row Crop Head	
JD 4400 Combine 1977 Model Motor Completely overhauled JD 443 Corn Head & JD 213 Platform	
L2 Gleaner Combine, Corn & Soybean Special, Mod 1978 w/A630 Corn Head A438 Corn Head 15' Platform	
JD 750 Tractor 2 Wheel PS	$6,500
NI Mower Conditioner 9'	$2,500

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JD Agricultural Dealer and CP

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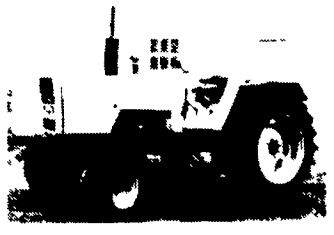
Deutz DX 4.70
90 HP Turbo Diesel, 19 6 GPM Hyd Pump, 15 Speed All-Synchro Trans , 540/1000 PTO, F Weights Unit #225
$16,500



Landini R 10000
92 HP Perkins Diesel, 12 Speed All-Synchro Trans , 18 4x38 R Tires Handsome appearance
$16,500

Landini DT 5830
42 HP Perkins Diesel, 12 Speed Synchro Trans , Full FWD, 4 Disc Wet-Type Brakes, 4 Wheel Brakes, Big Front Tires Unit #233
$11,500

Landini DT8830
68 HP Perkins Diesel, 12 Speed Synchro Trans , Full FWD 5 Disc Wet-Type Brakes, 4 Wheel Brakes, Automatic F Differential Lock, Big Tires Unit #243
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All new & demos w/New Factory Warranty. All Actual Photos
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Must Make Room For New '85 Stock. These Unit Prices Will Be Systematically Adjusted Until Sold Buy Now Before They Are Gone

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10% Parts Discount On All Tractor Repairs
Over $500 - Shop Or Road

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Stauffer Diesel Inc.
EPHRATA, PA 717-738-2500

FARMERS NIGHT

You Are Cordially Invited To Our

FARMERS NIGHT SHOW

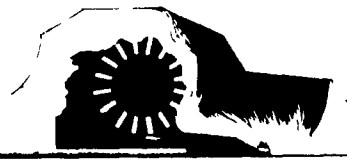
Tuesday, April 23, 1985
At Our New Ephrata Location
Intersection of Rt 222 & Rt 322, Off Pleasant Valley Rd

OPEN HOUSE ALL DAY

Featuring Slide Shows of Deutz-Fahr, Landini Tractors And Hay Equipment By Factory Representatives

ONE EQUIPMENT SHOW AT 6:35 P.M.

Featuring:
- DEUTZ-FAHR Tractors - The New DX 3 Series
- LANDINI TRACTORS - The Tractor That's Right For American Farmers Now
- DEUTZ-FAHR HAY TEDDERS, RAKES, MOWERS and ROUND BALERS



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★ **Refreshments:** Light Refreshments All Day. Beef Barbecues Beginning At 6 P.M.

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3 wheel high Blue Boy Sprayer Model S5000 3 V4 Ford water cooled engine Hypro roller pump hydraulic booms 7 center 9½ boom 275 gal center tank **John Blue high 4 wheel sprayer** Model S6000 Super Blue Boy 4 cyl Ford gas (2) 180 gal saddle tanks w/agitators hydraulic booms 10' center, 9'8" boom **Ag-chem Model 402 trailer sprayer**, 440 gal tank, mounted PTO pump, Hypro centrifugal Model C9000, 7' center 12' boom

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Case #400 Plow 6-18 auto reset
Lely Rotara 13' w/Bridge hitch for J JD 7000 Corn Planter
Woods 9' 3 pt. Blade, extra heavy duty w/3 way hydraulics.
This machinery has been used very little; kept inside and in excellent condition.
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Some Used tanks, 265 gal, $100
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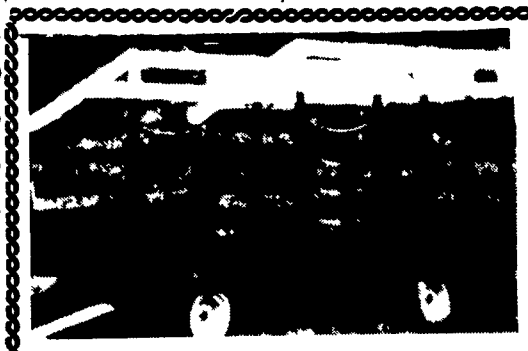

All oak bale wagon racks
16'L - 8' W - 7' H
Painted red and white $450.00
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16' Oak wagon bed..... $175.00
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7 AM to 7 PM
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12 hp MF w/42" mower
782 Cadet, 180 Hours, Like New
7 hp Cub Cadet w/48" mower
8 hp Cub Cadet w/42" Mower
12 hp Cub Cadet w/48" mower
42" snow blade for Cub Cadets
5 hp Jacobsen Snowblower, Like New
12 hp Bolens w/Mower, Blower and Tiller
Ford 145 w/42" mower
16 hp economy tractor
Several used Log Splitters
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Oliver 5 Bot. Semi-Mtd. Plow With New Moldboards, $1,295
600 Melroe Bobcat w/Backhoe
14' Long Hay Wagon, 8' High Sides..... $975

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	8600 Ford Just Received		$10,500
13971	7600 Ford w/Cab.....	$13,500	$11,500
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13989	5000 Ford 8 Speed, Very Nice	$7,425	$6,900
14547	4000 Ford w/Sauder Loader	$4,590	$4,500
	Several 8N & 9N Fords		
14336	1910 Ford 4WD w/Loader, Very Low Hours	$16,185	$12,500
14698	1900 Ford 2WD w/Belly Mower	$6,615	$6,500

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12664	430 Case.....	$3,185	$2,750
12807	H. Farmall.....	$990	$975
14055	880 Oliver Diesel.....	$2,600	$1,995
14186	C.A. Allis Chalmers..... SOLD	$1,015	$750
14424	4020 John Deere w/Cab		$8,495
14535	445 M.M. w/Loader (As-Is)	$2,700	$2,000
14790	1955 T. Oliver Tractor, Exceptional ..	$10,125	$8,900
14890	B414 IH Diesel (As-Is) ..... SOLD	$1,620	$1,500
	3010 John Deere		$4,700
13900	184 Cub-Lo-Boy w/Mower.....	$5,400	$4,700
14118	A. Farmall w/Belly Mower & Frt. Blade	$1,755	$1,595
14176	650 John Deere w/Belly Mower, 80 Hours	$8,100	$6,500
14210	850 John Deere	$6,685	$5,900

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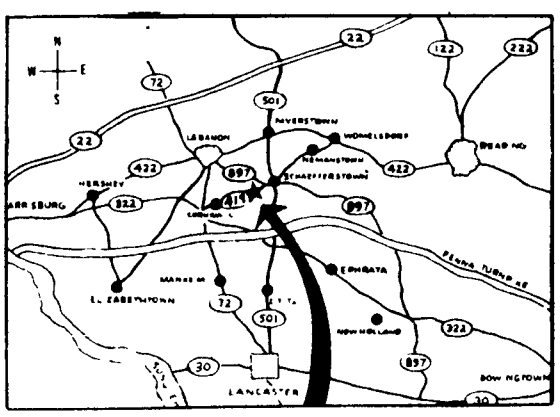
985 New Holland w/13' Grain Head & 4 Row Cornhead	$9,450	$8,500
G-Gleaner w/13' Grain Head & 4 Row N Cornhead	$18,000	$17,500

PLANTING EQUIPMENT

Lilliston Demonstrator No-Till Drill (One Only).....	$16,950	$12,500
4-Row Ford Corn Planter Brand New w/Population Monitor	$5,035	$3,750
New 21' AMCO Wing Disc (One Only).	$18,400	$13,900



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SINCE 1921
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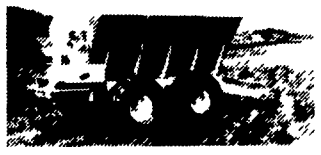
NEW TOLL FREE NO. 1-800-822-2152
Rt. 419 Between Schaefferstown & Cornwall, Lebanon County

WET LIME SPREADER

Spread it yourself and save!



- Now you can spread lime at your convenience
- Rugged construction, built to last!
- Great for fertilizer, poultry waste and similar material
- Truck mounted in 9' to 14' lengths
- Tractor drawn in 2, 5, or 8 ton models

C.U. Stoltzfus MANUFACTURING INC
"Leaders in the field for over a quarter century"
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Buy direct from the factory for the best price!

Outstanding values from Willmar Mfg.

Six ton Stainless Steel Tender

Five ton Spreader/ Tender Combination

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TRACTORS

- 3304 IH 186 Hydro
- 6199 IH 656
- 5927 IH 966
- 5926 IH 1256
- 5835 IH 986
- 5739 IH 1066
- 5731 IH 656
- 5170 NH 775 Skid Steer Loader
- 5700 NH 778 Skid Steer Loader
- 6192 Case 2470 w/Duals
- 6216 Farmall Super C
- 2871 IH 1466 w/Cab, New Paint
- 5415 IH 544G
- 6215 IH 606
- 6271 IH 1086 w/Duals
- 5792 Deutz DX 130
- 5793 Deutz DX 160
- 3335 JD 8630
- 5784 JD 4630 w/Cab, Duals
- 2845 JD 4430 w/Cab, Duals
- 2755 MF 1805 4WD Duals

COMBINES

- 5120 JD 7720 w/4WD, Chopper
- 2622 JD 7700 w/Chopper
- 3057 JD 7700 w/Chopper
- 3058 JD 7700 w/Chopper
- 5782 IH 1460
- 5447 IH 1480
- 5872 IH 815
- 2108 IH 1480 Reconditioned

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT

- 5938 IH 990 Haybine
- 5870 IH 2350 Loader w/84" Bucket
- 5484 IH 2001 Loader
- 6219 IH 57 Baler
- 5487 NH 280 Baler
- 5164 NH 479 Haybine
- 5402 NI Rake
- 5373 Ag-Chem 500 Gal. Poly Tank
- 3111 Agrotec 400 Gal. 30' Sprayer
- 6034 John Blue 700 Series Sprayer

TILLAGE

- 6102 Sunflower HB Chisel Plow 27'
- 6103 Sunflower HB Chisel Plow 27'
- 5277 IH 55 Chisel Plow
- 5868 IH 370 Disc 12'
- 5950 Brillion Packer
- 5615 Brillion SC-01 Filed Cultivator, 20'
- 6248 Brillion 18' Packer
- 3284 Krause 2321 Chisel Plow, 24'
- 5937 Krause 1928 Disc 25'
- 5054 Krause 2143 Disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 6197 Krause 4138 Field Cultivator 33'
- 5561 JD 210 Disc 13'
- 5419 JD 22 Shank Chisel Plow
- 6247 J.D. 310 Disk
- 5121 Dunham Lehr 29' Crowfoot Packer
- 6274 Dunham Lehr 16' Packer
- 5534 Glencoe Soil Finisher, 20'
- 3301 Wilrich Field Cultivator, 37'
- 5241 Wilrich 2400 MP Plow, 7 Bottom
- 5564 AC 2300 Disc 14'
- 1657 Case K23 Disc Harrow 22'
- 1512 Miller 8500 Offset Disc 26'
- 6245 Bush Hog 14' Disk

MOWERS

- 5291 Rhino 20' Flex Wing Mower
- 5577 Rhino 20' Flex Wing Mower
- 5569 IH 60 Shreader
- 5702 NH 462 Disc Mower
- 2739 MC 180B Shredder

PLANTING EQUIPMENT

- 3285 Tye No-Till Drill, 20'
- 5713 IH 510 Drill
- 2763 IH 620 Tandem Full Press Drill
- 3098 IH Dual Hitch for 5100 Drill
- 5786 IH 510 Drill
- 5765 JD 246B Drill
- 5766 JD E9300 Drill Attachment

case IH

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DEPENDABLE MOTOR CO.

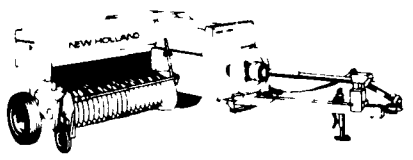
East Main St., Honey Brook, Pa. 215-273-3131-273-3737

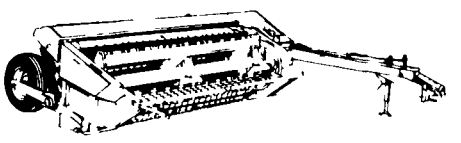
NEW EQUIPMENT SPECIALS

NH #320	ONE ONLY	$10,460
NH #70		$2,350
NH #256 Steel		$2,345
NH #258 Steel Tine Rake		$2,770
NH #499 Haybine		$15,900
NH #316 Baler w/70 Thrower		$10,950
NH #489 Haybine		$8,500
NH #456 Mower		$2,470
NH 1495 SP Haybine, Cab, Air, Heat, Diesel (Demo)		$28,950

NH #718 Harvester (Demo)
NH #782 Harvester, Metal Detector (Demo)
NH #28 Blower $2915
NH #770W Pickup Head $1925
NH #8 Forage Box, 3 Btr. and Roof w/234 Wagon and 13:50 Tires, Adjustable Tongue $7,250
NH #355 Grinder Mixer, Hydraulic Drive $7,430
NH 425 Rental ..... Call

SPECIAL DEAL
363 Tank Spreader $3095





PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL SEPT. 1, 1985 & FORAGE EQUIPMENT TILL SEPT. 1, 1985 OR SPREADERS AND GRINDERS TILL SEPT. 1, 1985 OR CASH REBATE

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White 260 4WD
Ford 125 Lawn & Garden Tractor w mower
Farmall 340 Trac
White 2 135 Tractor
MF 35 Gas
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White 281 10 Offset Disc Harrow
AC 140S Manure Spreader
JD 5 Bot 18 Plow
Oliver 535 Combine 12 G H 3 Row C H
Amco Terrace Disk
White 5100 4 Row Planter
NI 900 4 Row Planter
Bear Cat 950 CM Grinder Mixer
Ford #101 3 x 14 Plow (Excell)
MF 3B 14 Mtd Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
MM 3496 Combine Cab 2R Head 12 Grain Head
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
NI 218 Manure Spreader
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Ford 6610 w/cab
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Ford 8200 4WD 110 h p
Ford 8600 1972 w dual power
Ford 9700 cab DP
Ford TW15 w/cab & air
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Ford TW25 4WD no cab
Ford TW30 4WD w cab & air
JD 1030 hi lo w cab
New JD 1640 55 h p (same as 2350)
JD 2030
JD 2130 1975 w/cab
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JD 4430 4WD w/cab
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Power Steering Kits For 2000, 3000, 4000, 5000 Ford Tractors Complete $700.

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

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"A GREAT NEW TEAM FOR TODAY'S FARMER"

USED TRACTORS:

IH Hydro 70
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IH F966D w/Cab & Duals
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IH Farmall H
IH F656D
IH F706 Gas
IH 234 4 W D , 144 Hrs
MF 1650

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Bobcat 700 Skid Loader
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IH 830 Forage Harvester, 3 Row Corn Head, Hay Pickup
IH 650 Forage Harvester, 2 Row Corn Head, Hay Pickup
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IH 990 Mower Conditioner, 9 Ft
IH 430T Baler w/10 Thrower
IH 420T Baler w/10 Thrower
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IH 56 Blower
WIC Bedding Chopper
Gehl 72 Flail Chopper
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IH 56 6-Row Planter
IH 400 Cyclo Planter, 4 Row
IH 400 Cyclo Planter, 6 Row
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IH No 78 6-Row Cultivator
JD 125 Plow, 4F, 16 Inch
IH 540 Plow, 4F, 16 Inch
Oliver 13' Disk Harrow
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NI 213 Manure Spreader
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New IH Inventory Includes:

Tractors & Loaders:
234, 15 HP, Hydro
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5100 16x7 Plain Drill
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420 3x16 Plow
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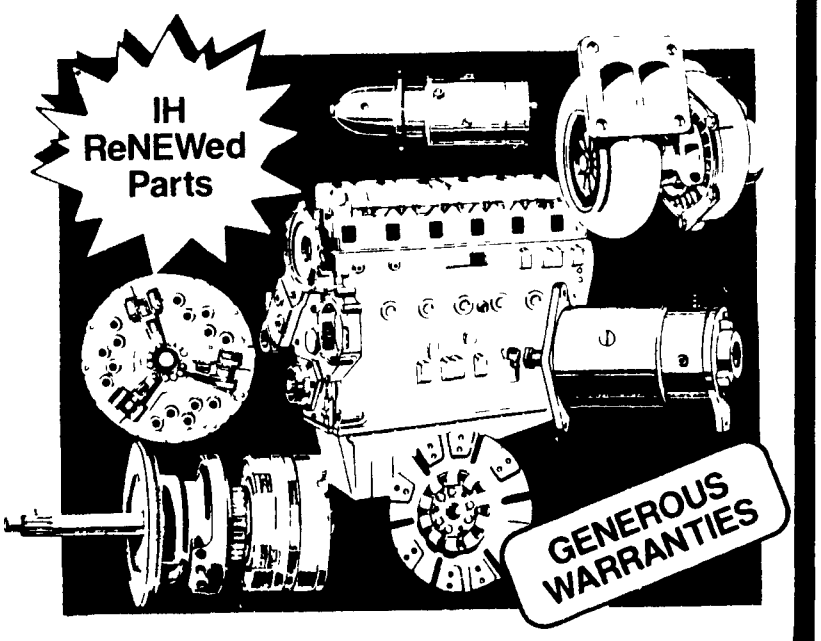
350 10'3" Disk
370 12'8" Disk
475 12' Disk
475 19'11" Disk

Hay & Forage:
435 Baler w/15 Bale Thrower
1190 Mower Conditioner
56 and 600 Blowers
781 Forage Harvesters

case IH PARTS VALUE OF THE MONTH

Save up to 1/3

over the cost of new replacement parts



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APRIL 15 to 26 ONLY

PRIME TIME TO LOOK AT THE PRIME LINE!

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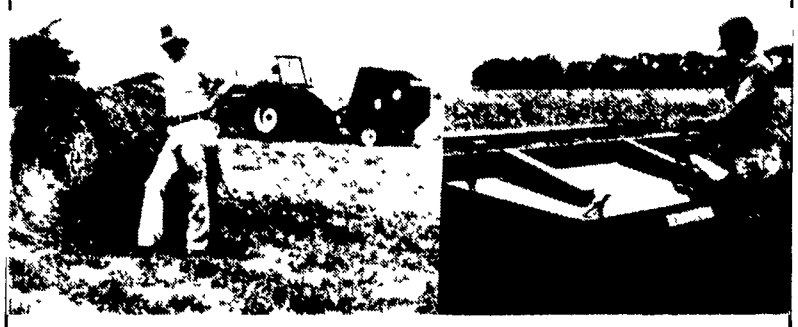
11 Round Baler - 10 Mower Conditioners

Round Baler **Conditioner**



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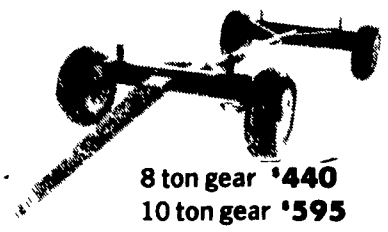

8 ton gear $440

10 ton gear $595

12 ton tandem axle gear $900

Gears w/8"x15" rims 5' tongue

5'-7' Adjustable Tongue $30 extra

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AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC N5 Rotary
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2 Used Manure Spreaders
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4 Used Haybines
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Case 1570 Tractor w/Cab & Air, PS, Dual Wheels, Excellent Cond. Priced For Quick Sale

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NH 1880 SP Forage Harvester, New Cat Engine w/2 Row Wide Head, 3 RN Head, PU Head, Excellent Shape, Was Priced At $14,000. ..... Special $12,000

JD 1209 Mower Conditioner w/Non-Clog Guards, Only 4 Yrs. Old

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355 Grinder/Mixer
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311 Baler
489 Haybines
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256 Rakes
855 Round Baler
L250 Skid Loader
680 Spreader
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NH Silo Pipe
Many buckets for NH Skid Loaders
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IH 720 plow, 5x20"
IH 5500 chisel plows
IH 1300 mower
IH 530 spreader
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TOP QUALITY USED EQUIPMENT

IH 1440 Combine, 1425 hours, immaculate, well maintained.

IH 24x6, late 510 drill, like new

IH 815 Combine, low hours, air, late model, nice SOLD

IH 18x7, 5100 Drill, Combination, depth press wheels, 1 yr. old

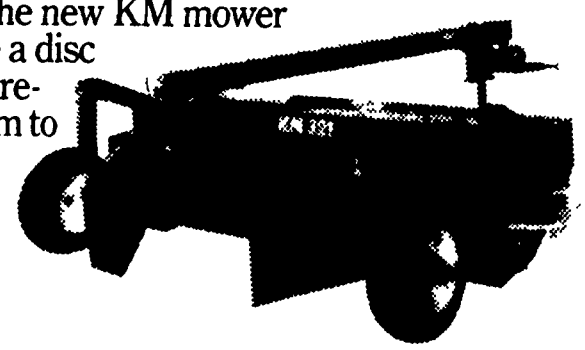
Our policy on used combines - We make it a practice if permissable, to put you in touch with the former owner. Communication is the best salesman!

OTHER USED EQUIPMENT

JD 95 Combine, cornhead, grain head
AC 700 Planter, 4 row, nice
IH 315 Packer-Mulcher
37 Disc, very good blades, 11'6"
IH Hydro 100 w/fact. cab, air
B414 Diesel
AC SOLD er Wing Discs
Many used JD discs
JD 1209 Haybine, nice
IH #10 Drill
Kubota L185, 4WD SOLD hyd. blade, 210 hours.
Many used conventional 4R planters
Used IH 540 & 550 plows
NH 822 SOLD
IH #7 Flail Chopper
NH 36 Flail Chopper
IH 110 Forage Box, good gear
Farmall "M" PS, live hyd.
706 Farmall, cab & air, consignment
Farmall "M", good cond. consignment

THE FASTEST MOWER CONDITIONERS IN THE WORLD.

When conditions get tough, the new Vicon KM mower/conditioners get the hay in the windrow 30% faster than any conventional system. Available in working widths of 7'10", 9'5" and 10'6", the new KM mower conditioners combine a disc cutterbar with a square-cornering drive system to dramatically improve your mowing and conditioning. See the new KM mower/conditioners.



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1500-gal. Tank Will Load in Approx. 1½ Min.

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A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.

- ✓ Tanks are made of 5/16 thick metal
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- ✓ Has 3 different manure spreading patterns
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- ✓ Priced at $5 625

Optional Features: Heavy Duty tool bar with tooth spring loaded injection 6-inch side valve large flotation tires

Farmers rebuild your tanker with one of our new pumps (192 cfm @ 10 HG)

$1,275

We have 6" and 8" Tapered brass valves for your Liquid Manure Handling Needs

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1380 2WD Tractor, 123 HP Rating, 540/1000 PTO, 18.4x38 Tires, Cab & Air - List $47,016 ..... SALE	$23,500
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2420 10'6" Tandem Disk	$ 4,750
2420 12'6" Tandem Disk	$ 5,260
4600 Baler w/Kicker	$ 8,025
5580 Large Round Baler, 5'x6' Bale	$ 8,910

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SPECIAL PRICES ON USED MACHINERY!

We're Looking Forward To Seeing You At Our Open House!

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- IH 240 Tractor
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- David Bradley Walk Behind Tractor w/Reverse
- JD 400 L&G Tractor w/60" Mower
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- Ford 9N Tractor
- JD 4020 Tractor
- IH 300 Tractor w/Loader
- MF 410 Combine
- MF 52 Disk
- MF 59 Rotary Cutter
- NI 636 Wagon w/Bale Body

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- MF 205 Tractor
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- MF 1020 Tractor
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- MF 860 Combine
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- AC 220
- Case 2290, like new
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New AC 830 Tractor $29,900

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- 18'6" Amco Disc
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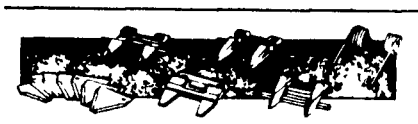

Plus... **SPECIAL DISCOUNTS** On Selected Parts!

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PRIME LINE DAYS APRIL 15 to 26

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- Ford Super Major 5000 Diesel Belt Pulley 47 HP
- Case 930 Gas 90 HP Comfort King WF $2600
- Deutz D 4006 40 HP good condition
- Deutz D 6006 new tires good condition
- Waukesha VRD 310U diesel engine 101 HP clutch radiator

NEW TRACTORS & EQUIPT IN STOCK

- DX 4 70 Deutz 90 h p w/4 post safety frame
- DX 6 30 Deutz 111 h p w/4 post safety frame
- Deutz Fahr KH 300 9 10 rotary haymaker ted der
- Deutz Fahr KH 500 17 rotary hay maker/tedder
- Deutz Fahr SM40CR disc mower conditioner
- Deutz Fahr GP220 round baler roller type
- Deutz Fahr K585 rotary rake
- Deutz DX3 30 51 h p
- Deutz DX 3 70A 65 h p All wheel drive
- DT 5830 Landini Tractor 42 pto h p 4 WD
- DT 8830 Landini Tractor 68 pto h p 4 WD
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Ephrata, PA

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REWARD

For information leading to arrest and conviction of person who stole the following items from my farm near Taneytown, Md. March 24, 1985:

1. JD model 1600 Chisel Plow, 10 shanks, 3 pt. hitch, all new chisel points, minor corrosion on frame.
2. (11) 80 lb. Suitcase weights to fit Massey Ferguson.
3. Red AM tractor radio.
4. Gray tool box from MF tractor.

For information on reward please call collect,

Frank Robinson
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- **TRACTORS**
  JD 2020 Gas
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  JD 8430 3 pt , PTO, duals
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  JD 210 Disc, 12' 10"
  Ford Disc 24'
  Springtooth 12'
  Dunham 14' Packer
- **COMBINES**
  (1) JD 15' Rigid Platform
  JD 444 Corn Head
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  (2) JD 3800 Forage Harvesters w/2 row Wide Corn Head
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  AC 330 4 Row Planter
  JD 7000 12 Row Front
  JD 7000 4 RN No-till
  JD 1440 4 Row No-till
- **MISCELLANEOUS**
  JD 1240 4 Row, Dbl Disc
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  8' Rear Scraper

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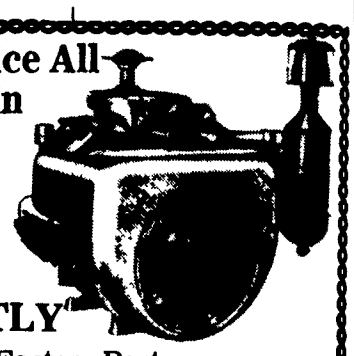

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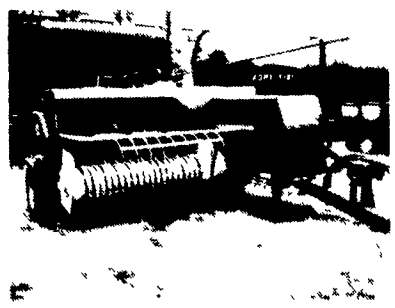
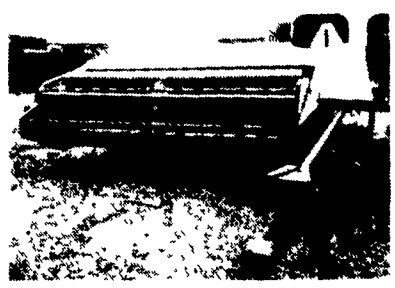
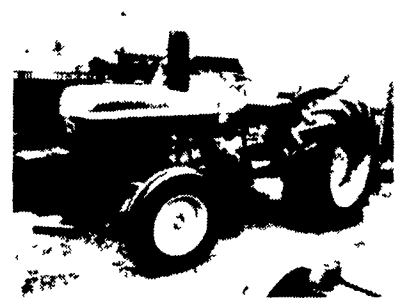


JD 336 Baler w/30 Ejector,
Just Arrived - Call for Price

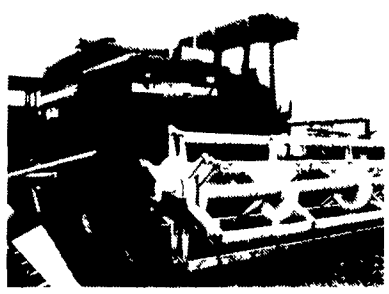


JD 1209 Mower Conditioner
Very Good Condition
$3,600.00

NH 513 Spreader 177 Bu
$2,100.00



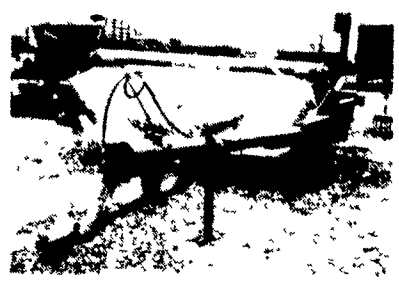
JD 2040 40 HP, 683 Hrs.
$8,250.00



MF 540 Diesel "Sharp",
w/13' Grain Platform,
Less Than **$20,000**
4 R Narrow or 4 R Wide Corn Head
Available - Ask About N.H
Waiver of Finance

IH 1086 130 HP Excellent Condition,
1979, 1450 Hours, 1 Owner
$17,800.00 (Plus)
Waiver Of Finance Until June 1, 1985

JD 700 Grinder Mixer w/Bale
Feeder & Loading Auger, Very
Little Wear
$3,500.00



Gehl 1080 Disk Mower Conditioner,
6 Disks, 8 ft. Made By Vicon
$4,800.00

HARVESTERS & ATTACHMENTS

Papec 180 Harvester w 2R Wide Corn Head and Hay Pickup **$2500 00**
JD 38 Harvester **$2450 00**
JD 2 Row Narrow Corn Head **$1200 00**
JD 2 Row Wide Corn Head **$450 00**
NH 770N2 Corn Head **$1000 00**
NH 770N2 Corn Head **$1200 00**
NH 880R2 Corn Head **$1200 00**
NH 880 Harvester **$3450 00**
NH 717R2 Corn Head **$650 00**
NH 707 3 pt Harvester **$2050 00**
NH 717R2 Corn Head **$750 00**
NH 880R2 Corn Head **$1300 00**
Fox 728 2 Row Corn Head **$500 00**
NH 822 Corn Head **$2200 00**
NH 880N3 Corn Head **$1250 00**
NH 707 3 pt Harvester **$1500 00**
NH 890 Harvester **$4500 00**
NH 880 R2 Corn Head **$1200 00**
NH 919N3 Corn Head **$5150 00**
NH 737 Direct Cut Grass Head **$350 00**
NH S717 Harvester **$2650 00**
JD 5440 Harvester w 3R Narrow Corn Head 4WD
JD 3800 w 2R Wide Corn Head **$1800 00**
NH 892 Harvester w New Knives **$7000 00**
NH 890 Harvester **$4000 00**
NH 890 N3 Corn Head **$3500 00**

RAKES & TEDDERS

IH 14 Rake **$1050 00**

MOWERS & MOWER CONDITIONERS

JD 1008 Rotary Cutter 10 ft Integral Used Approx 1 Year **$2850 00**
JD 25A Flail Mower **$1200 00**
NH 469 Haybine **$1800 00**
NH 495 Mower Conditioner 12 Ft **$5000 00**
NH 495 Mower Conditioner 12 Ft w/End Transport Kit **$7600 00**
NH 1469 Self Propelled 9 Ft Ford Gas **$6500 00**
NH 1469 Self Propelled 9 Ft Wisconsin Gas **$6250 00**
Oliver 82 Sickle Mower **$150 00**
NH 474 Haybine 7 Used 1 Season **$6800 00**
Hesston 1410 Hydra Swing Just Arrived
NH 463 Disk Mower 7 10' Cut **$3995 00**
IH 225 Self Propelled Windrower Conditioner **$2100 00**
JD 830 Self Propelled Windrower Conditioner **$3600 00**
NH 479 Haybine 9 ft **$2800 00**

WAGONS & RUNNING GEAR

JD 1075 10 Ton **$2000 00**
Killbros 12 Ton Running Gear **$1200 00**
JD 716A Forage Box w 1275 Tandem Gear **$6550 00**
(2) **Gehl 1006** Running Gear 8 Ton - **$650 00 (ea)**

TRACTORS

JD 4230 Row Crop Fenders 4 Wheel Drive **$12500 00** 100 H P Just Overhauled
JD 3140 80 HP with Sound Gard Body 1674 Hours **$15 000 00**
MF 1155 140 HP **$13 500 00**
JD 3140 80 HP with Cab **$14 000 00**
JD 2440 60 HP Low Hours Very Clean **$12 500 00**
JD 4230 100 HP w/Sound Gard Body **$14 500 00**
JD 2240 MFWD w 143 Loader 50 HP 1100 Hours **$12 900 00**
MF 255 Tractor 50 HP **$5800 00**
JD 4040 90 HP Low Hours Sound Gard Body **$19 900 00**
JD 4230 Tractor 100 HP **$12 500 00**
MF 255 Tractor with Cab 50 HP Low Hours **$9500 00**

TILLAGE

Pittsburg 2 Bottom Trip 16 Plow **$595 00**
Oliver 4 Bottom Trip Plow Can Convert to 3 Bottom 14 Bottom **$695 00**
MF 520 Disk Harrow 14 Ft **$3850 00**
Case 3 Bottom Plow **$450 00**
JD 10 Ft 3 Point Field Cultivator w Tine Tooth Harrow Attachment **$1795 00**
IH 55 Chisel Plow 10 Tooth **$1475 00**

PLANTERS & DRILLS

JD 18x7 Grain Drill **$2100 00**
IH 400 Corn Planter 6 RN **$2850 00**
JD 7000 6 Row Planter **$7700 00**
JD 7000 Conservation 6 Row **$7500 00**
IH 510 Grain Drill **$1650 00**
JD 7000 4 Row Regular No Coulters w Quick Fill **$5250 00**
JD 8200 14x7 Plain Grain with Grass Seed Att **$3100 00**
JD 7000 4 Row Dry Fert Chisel No till Coulters Fertilizer Quick Fill **$5250 00**

FORAGE BLOWERS

JD 66 $1500 00
JD 6500 $1250 00
JD 65 $800 00
KB 54 Kools **$1250 00**

BALERS

NH 282 Baler w/Model 62 Bale Thrower **$3650 00**
NH 78 Baler w 22 Thrower **$1200 00**
NH 271 Engine Baler **$2000 00**
NH 273 Engine Baler **$3850 00**
NH 275 Engine Baler **$3400 00**
NH 269 Engine Baler **$3300 00**
NH 273 PTO Baler **$3250 00**
NH 275 Baler w/53A Thrower **$3250 00**
NH 315 Baler w/70 Bale Thrower 3 Years Old **$7500 00**
Hesston 5540 Round Baler Very Nice **$6500 00**

SPRAYERS & SPRAY BOOMS

Hardi 33 Ft Self Leveling Spray Boom (New) **$650 00**

COMBINES & ATTACHMENTS

MF 410 Gas Combine w 13 ft Grain Platform **$9000 00**
NH 960 13 Ft Grain Platform **$2850 00**
NH 960 13 Ft Grain Platform **$3600 00**
NH 962N6 Corn Head **$9500 00**
NH 962N4 Corn Head **$4600 00**
NI 710 Uni System Combine with 711 Grain Platform **$3500 00**
4 Row Wide and 4 Row Narrow Corn Heads Available
NH 975 Combine w/2 Row Corn Head Price Reduced **NOW $3900 00**

SKID STEER LOADERS

IH 4140 40 HP Diesel **$6850 00**
NH L 775 50 HP Diesel **$20 000 00**
NH L 775 50 HP Diesel **$17 000 00**

BLADES & LOADERS

Front Blade for 8N Ford **$525 00**
JD 48 Loader **$1600 00**
JD 65 Blade **$650 00**
Leon 10 Ft Bulldozer Blade w/Mountings for IH 1086 **$2350 00**

CORN PICKERS

NI 325 Picker Sheller 2 Row Narrow **$3800 00**
NI 323 Corn Picker 1 Row **$4250 00**
NI 325 2 Row Narrow w 327 Husking Bed **$7500 00**

SPREADERS

NH 518 Spreader 210 Bu **$1850 00**

GRINDER MIXERS

NH 358 Grinder Mixer Hydraulic Scales **$9800 00**

NEW IDEA SPERRY NEW HOLLAND JOHN DEERE

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JOHN DEERE STYLE SPRING TOOTH HARROWS

Manufactured For And Sold By
A.B.C. GROFF, INC.
New Holland, PA

- 8 Ft. $500
- 9 Ft. $575
- 10 Ft. $625
- 12 Ft. $675

All Components Are Replaceable With John Deere Parts

ABC GROFF, INC.

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NEW EQUIPMMENT

Brillion 20 ft. Spring Tooth	$1,800
Gehl 2160 Mower Cond.	$7,300
1080 Disc Mower	$8,390
(2) 99 Blowers	$2,600
Hesston 1091 Mower Cond.	$6,530
New Idea 509 Mower Cond.	$6,790
Paulk 2 Shank Subsoiler (Demo)	$600

USED EQUIPMENT

John Deere 4430 Tractor Q.R. Cab, Duals, Weights	$13,800
Woods 80 Rotary Mower	$700
Lilliston 7'6" Rotary Mower	$500

REED BROTHERS EQUIPMENT
Petticoat Bridge Road
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Ford 4000 Backhoe & Loader
Ford 550 Backhoe & Loader, 1200 Hours
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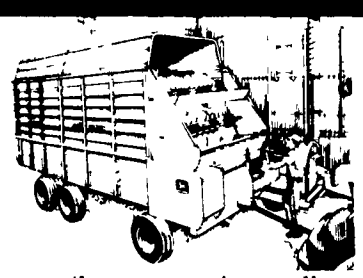
If You Haven't Priced A John Deere Lately, You Should

Fast unloading



Keep your silage operation rolling with John Deere forage wagons

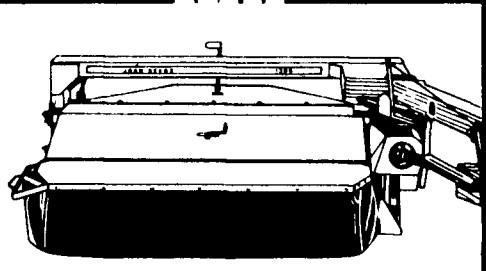
The fast 115 feet per minute conveyor speed on John Deere forage wagons helps get you back to the field in a hurry

See the 593 cubic foot 714A and the 677 cubic foot 716A at your dealers today

- **MODEL 716A** Forage Box, 16 Ft 677 Cu. Ft. w/High Sides, 3rd Beater & Hood
  $6,850

- **MODEL 1275** Tandem Running Gear, 12 Ton w/10.00x15 Tires & Wheels
  $2,035

CUT THICK, TANGLED HAY



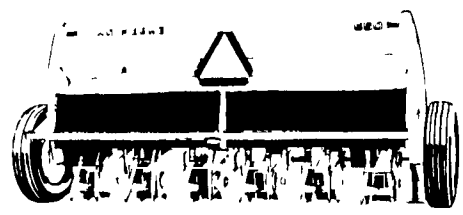
John Deere's 1326 Mo/Co features rotary cutting action for wet, tangled hay

It's time you took a closer look at the 7 foot 10 inch 1326 Rotary Mower/Conditioner. The 1326 has six oval disks that give you a clean cut in thick tangled grass, tough wet hay even fire ant hills and gopher mounds

- **MODEL 1326**, 7'10" Demo $7500
  JD Customer Discount -$450
  $7,050

Plus Waiver of Finance till July 1, 1985

Boost beef profits



Renovate pasture in one pass with this Powr-Till™ seeder

Increasing pasture forage will let you carry more cattle on your pasture. This 1550 Powr Till Seeder makes it a one pass operation. Ask us for full details on its renovation capabilities

- **MODEL 1550** Powr-Till Seeder, 7'w/Carbide Cutting Wheels, Demo
  $8,500

ROCK-RESISTANT DISK

Exclusive DuraCushion™ disk improves disking results in rocks

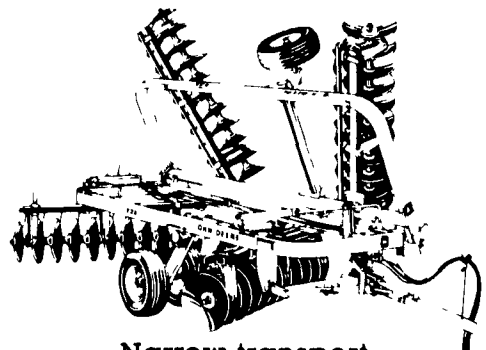
Special coil spring standards act like heavy shock absorbers. Individual gang sections flex over rocks

You get all the Level Action™ disk features plus a round larger gang bolt cast spools and coil spring standards in 200 Series DuraCushion disks

- **MODEL 215** Dura Cushion Disk, 11'5", w/Furrow Fillers, Covers 12'10" Overall
  $6375
  Until Expiration Of Sales Program

- **MODEL 215** Dura Cushion Disk, 12'10" w/Furrow Fillers, Covers 14'4" Overall
  $6,775
  Until Expiration Of Sales Program

NARROW 235 CENTERFOLD

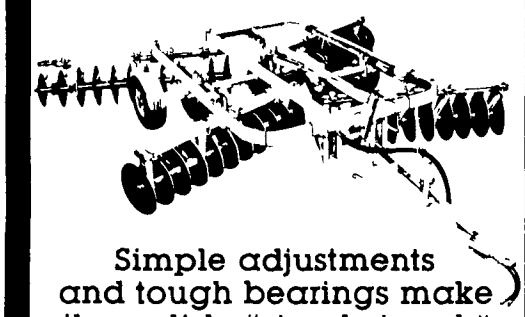


Narrow transport helps make all of your fields easily accessible

The John Deere 200 Series Level Action™ disks now include three smaller sizes of centerfolds. 14 ft 3 in., 15 ft 8 in. (both have 9 in. blade spacing) and 16 ft 1 in. (7¼ in. blade spacing). The smallest disk has a transport width of 10½ feet and the larger models are under 12 feet. Tractor horsepower required is from 95 to 140

- **MODEL 235** Center Fold Disk, 15'8", 22"x.250 Blades, Wing Fold Cylinders, Furrow Fillers, Covers 16'2" Overall
  $8,450
  Until Expiration Of Sales Program

LEVEL-ACTION™ DISKS



Simple adjustments and tough bearings make these disks "simply tough"

A leveling crank helps you disk without a center ridge or valley. Dura Flex™ bearings lock dirt out and are backed by a 2 year warranty

- **MODEL 215** Disk, 11'5", 22"x 180 Blades Cushion Gang Att., Furrow Fillers, Covers 12'10" Overall
  $5,975
  Until Expiration Of Sales Program

- **MODEL 115** Disk, 11'5" w/9' Blade Spacing, 22"x.180 Blades, Furrow Fillers, Cushion Gang, Covers 12'10" Overall
  $5,150
  Until Expiration Of Sales Program

- **MODEL 115** Disk, 10'0" w/9' Blade Spacing, 20"x.180 Blades, Furrow Fillers, Covers 11'5" Overall
  $3,525
  Until Expiration Of Sales Program

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East Main St., Honey Brook, PA.
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Pittsburgh 4B 18" Semi Mtd Auto Reset Plow $5275
Pittsburgh Field Cult., 12' $1,295
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers Special Prices

USED EQUIPMENT

(2) NH 315 SS Baler Exc.
NH 273 SS Baler
NH 273 SS Baler w/54A Thrower Ex. Cond.
NH 276 SS Baler
NH 28 Blower
NH 717 N2 Corn Head
Butler Oswalt 1830 Ensilmixer
Case 4B Plow
NH 717 Harvester
McCurdy Grain Bin
NH 354 Grinder Mixer
NH 353 Grinder Mixer
NH 519 Spreader

DEALER FOR
BUTLER | Livestock Systems
NEW HOLLAND
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HUTCHMASTER

TRIPLE H EQUIPMENT
Peach Bottom, Pa.
717-548-3775 or 717-548-2094
Vicon | Vermeer

NEW VERMEER EQUIPMENT

(1) 605H Baler
(2) 504G Baler (Demo)
(1) Hydraulic Drive Rock Picker
(1) 10' No-Till Grain Drill (Demo)
(1) 23' Twin Rake (Demo)
(1) 504 H (Demo)

NEW VICON EQUIPMENT

(3) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(2) KM 240 Mower Conditioner 7' 10"
(3) CM 240 Mower 7' 10"
(2) 16' Tedder
(2) Vicon Square Baler
(2) Double V Rake
(4) Single 4 wheel Rake
(6) 100-500 gal. Sprayers w/elec & manual controls & ground drive pumps
(12) 3 pt. Fert spreaders

USED EQUIPMENT

(2) 10' Tedders Neimeyer
(1) RC 300 Tedder Rake
(1) NH 489 (Excellent)
(1) Vermeer 605 D
(1) NH 469 Hay
(2) NI 7' Cut/ditioners

EARLY BIRD SPRING SALE
DIBBLE HARDWARE
We Are A Distributor Of Central Tractor Farm & Family Center
Central Tractor Farm & Family Center
Box 58
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INVENTORY CLOSEOUT

New 370 Disk Harrow, 12'8" trailing
New 4500 Vibra Shank Field Cultivator, 12'6"
352 Wheel Harrow 18' w/Grooming Attachment
New 540 Manure Spreader w/Hydraulic Endgate
New 800 Corn Planter w/Monitor & Insecticides
New 1190 Mower Conditioner, 9'
New 428 Hay Baler
New 15 Bale Thrower
New 56 Blower
New 781 Forage Harvester, 2 Row Corn Head

USED EQUIPMENT

Farmall H's
Farmall M's
Ford 8N, Rebuilt Engine
540 Manure Spreader w/New Chains & Sides
46 Baler
JD 5 btm. Auto. Reset Plow
370 Disk Harrow, 13'

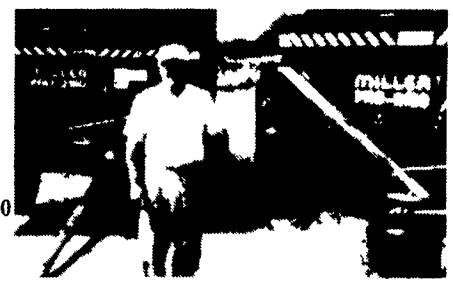
Offer Good Till May 1st Only

A.B.C. GROFF Introduces The MILLER-PRO FORAGE BOX LINE...
THE HEAVY-DUTY ALTERNATIVE

Find Out Why Farmers From Across The Country Are Talking About And Buying These Boxes

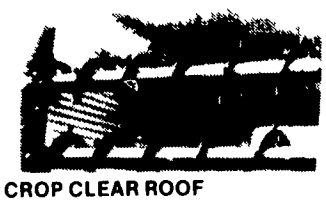
SPECIAL PRE-SEASON PRICES
Call Now For The Best Deals!
These Are Heavy Duty Boxes, But Are Very Competitively Priced!

"The Miller 'Pro' is the Cadillac of boxes for a Chevy price"
Ed Ranney
Route 1
Boyceville, WI
2-Miller 'Pro' 2150

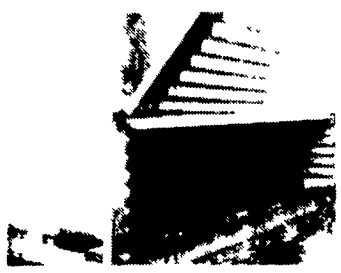


WARRANTY:
The MILLER PRO, designed to be durable, has the longest warranty in the industry. One year parts and service on entire box with second year on parts, and a lifetime warranty on the steel sides and pressure-treated wood material

CHECK THESE OUTSTANDING FEATURES:



CROP CLEAR ROOF
The crop clear roof is constructed of heavy 20 ga aluminized corrugated steel eliminating need for roof rafters which can interfere with loading of crop



REAR ACCESS DOOR
The door encloses heavy duty 6 tooth idler sprockets 1¼ solid steel shafts and cast tightener brackets

This door eliminates clumsy shields and provides for easy maintenance

The rear slant panel is to reenforce the rear of box and to help control tipping of crops at the end of unloading

UNDERSTRUCTURE
The under structure of the PRO is constructed of kiln dried pressure treated ground contact (40) high quality wood Not just a dipped surface treatment

Full length main stringers consist of triple 2x8 s bolted together (double 2x8 s on Model 2150) for a laminated effect This cross grain lamination eliminates weak support points common in single 4x8 s with thru knots

AN OUTFEED THAT DELIVERS!
A high capacity 22" wide 12" extended outlet heavy duty (CA 550 roller chain and cast block tightener bearing assure smooth even flow of material to blower The CA 550 chain has the same strength as 66½ pintle but with better bearing and pin life Material spillage is minimized by the use of lowered outfeed pan sides Material agitator floor plate return pan and windguard Optional 30" fold up extension

METERING AUGERS
A common problem of many farmers is an uneven flow of material while unloading

Small diameter tine style beaters used by most manufacturers undercut material while unloading causing bunching and uneven feeding The PRO features large diameter 18" drum style metering augers for smooth aggressive non wrap unloading

Angle and set back of augers combined with progressive auger speed eliminate overthrow making a fourth auger or spill guard unnecessary

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USED TRACTORS FOR SALE

IH 756 gas, WFE, 16.9x34 tires, 80 percent, dual hydraulic, good clean tractor
JD 3020 diesel, PS, NF, 500 hrs. on complete overhaul, excellent tractor
JD 730 diesel, elec. start, 3 pt., WFE, fenders, excellent in every way
IH Super MTA, live PTO and hydraulic, 80% rubber, very good in appearance & condition
JD 730 diesel, elec start, 3 pt., NF, good condition
IH Super M, WFE, live hydraulic, 1 owner tractor
JD 730 Gas, 3 pt., NFE, 80 percent rubber

Delivery Available Everywhere
Leaman Tractor Parts
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717-464-2903

USED TRACTORS

MF 165 SOLD el
Case 1290 Diesel
IH W6
IH 6 SOLD
IH 4 SOLD esel A-1 Cond.
JD A Cyclone, Rollamatic
JD 7 SOLD el
JD 4 SOLD /Cab
JD 6 SOLD
JD 4010 Diesel, WF
Farmall Super C, Fast Hitch
Farmall H
Farmall Super M
Oliver Hart Parr 15-28 Rating
Huber

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HARDI

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WHERE: CHERRY HILL ORCHARD FARM #2

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Demonstrations of Hardi Mistblowers and Specialized Sprayers For Orchards, Vineyards and Vegetable & Sweet Corn Growers

Come And See What Cost Effective Chemical Application Is All About. Factory Representatives Will Be On Hand To Answer Questions And Cover Many Sprayer Topics, Including:

• SPRAYER CALIBRATION • NOZZLE TECHNOLOGY • SPRAYER SAFETY
• SPRAYER MAINTENANCE

COMBI SPRAYER
For Trees & Vegetable Crops
Sprays Horizontally
Up To 164 Ft.

HARDI MINI VARIANT HIGH VELOSITY, LOW VOLUME SPRAYER
For Vegetable & Berry Crops

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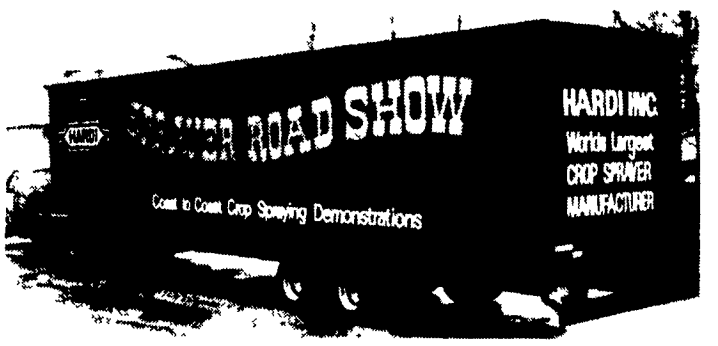
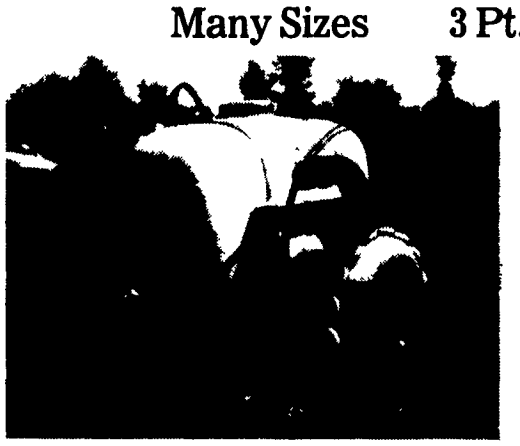
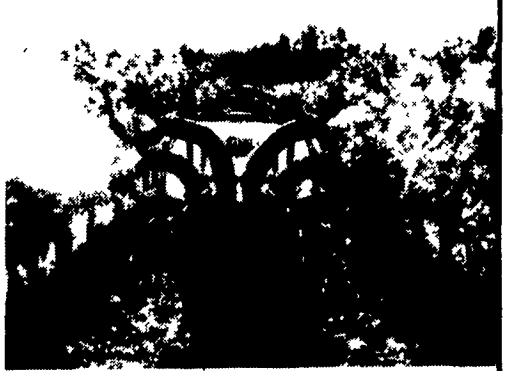
• See New Innovations In Spraying

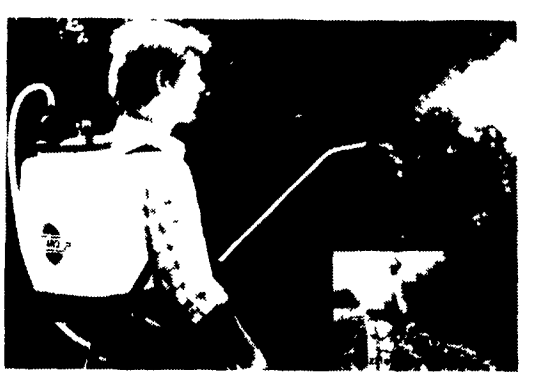


MINI AND MAXI MIST BLOWERS FOR ORCHARDS AND VINEYARDS
Many Sizes 3 Pt. And Trailer Models





SPECIAL...
Pick One Up At The Show!
RY-15 BACKPACK SPRAYER



- Piston Pump - Max. 100 P.S.I. Pressure
- Tank Capacity - 3.95 Gal.

$87.50

HARDI
ABC GROFF, INC.
Since 1890
110 Railroad Ave. New Holland, PA 17557

Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

STORE HOURS
Mon., Tues., Wed. 7-5
Thurs., Fri 7-9
Sat 7-4

PACE
VISA

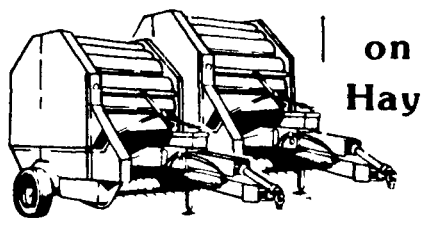
Open Thursday and Friday Until 9 P.M.

OUR TRUCKS ARE RADIO CONTROLLED

ANNOUNCING!

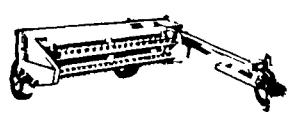
INTEREST FREE THREE FULL YEARS

LAST CALL!



on OMC Hay Tools

Specials On New Equipment



EXAMPLE:

Trade difference $6,000.00

=

6 payments of $1,000.00

This program is in lieu of all other marketing programs.

Ask your participating dealer for details.

STANLEY A. KLOPP
Bernville, PA
215/488-1510

SINCE OMC 1865

Owatonna Manufacturing Company Inc Owatonna MN 55060

ITEMS FOR SALE

JD 18 Disc Grain Drill	$350
Pittsburgh 10' Field Cult. (Like New)	$800
MF 13' Chisel Plow	$650
MF 15' Winged Ag Gater (Like New)	$750
2 Ea. JD "A" Tractors - Both For	$1,200
JD 4-Row Mounted Cult.	$300
WD 45 Tractor w/500 Gal. Welch Sprayer	$3,000
New 3x16" Pitts 3 PH Plows	$595
JD MT Tractor w/2 R Cult. Plows Pulley & Motor	$1,500
25 HP Bison Tractor w/ps & Live Shaft (Like New)	$4,200
Oliver 3x16" Semi Mounted (Needs Repairs)	$125
Lilly Wheel Hay Rake 3 HP	$150
1961 White Tractor w/220 Cummings, 10 Sp. Road Ranger, Wet Line And 24' Trailco Dump Trailer - All For	$5,000
6000 Gal. Storage Trailer (Less Wheels)	$1,000
Wood & Gas Combination Stove	$150
Sears Grain Cleaner	$125
Bolens Estate Keeper 42" Mower	$800
16' Boat w/Canopy, Oars, Depth Finder, 80 HP Inboard and Tee Nee Trailer	$2,500
650 Yamaha Street Bike	$495
200 Suzuki Street Bike	$220
Hyster Fork Lift (Needs Work)	$1,000
Clark 6000 Fork Lift (Needs Work)	$1,200
Pterodactyl Ultralight Aircraft	$3,995

SHADE GAP MILL
Box 672 HC 62
Shade Gap, Pennsylvania 17255
Day **814-259-3258**
Night **814-447-3388**

VERMEER · HEDLUND MARTIN INC · Vicon

NEW EQUIPMENT:
(2) Vicon 600 Lb. Fertilizer Spreaders
(2) Vicon 900 Lb. Fertilizer Spreaders
(2) Vicon 1400 Lb. Fertilizer Spreaders
(2) Vicon 1900 Lb. Fertilizer Spreaders
(1) Vicon 20 Ft. Hay Tedder
(2) Vicon KM 321 Mower Cond., 10'6" Cut
(2) Vicon KM 281 Mower Cond. 9'6" Cut
(1) Vicon CM 165 Disk Mower, 5½' Cut
(1) Vicon 5 Wheel Rake
(1) Vicon 8 Wheel V-Rake
(2) Vicon RP 1210 Round Balers
(1) Vicon SP 450 Square Baler w/Thrower
(1) Vicon SP 460 Square Baler w/Thrower
(1) Vicon 230 Gal. 3 Pt. Field Sprayer
(1) Vicon 510 Gal. Trailer Sprayer
(1) Vicon 15 Ft. Power Harrow
(1) Vermeer 504H Round Baler
(1) Vermeer 605H Round Baler
(3) Vermeer 107 No. Till Grain Drill, 10 Ft. Width
(1) Vermeer HL12 Bale Mover (Stacks Bales 3 High)
(1) Hedlund Martin 1263 Scavenger II Spreader

USED & DEMO. EQUIPMENT
(1) Speedy Wagon Round Bale Mover
(1) Int. 620 Press Grain Drill, 7" Row Spacing

RED WING FARMS
R D #1, FLEETWOOD, PA 19522
PHONE NUMBER: 215-944-0402

USED TRACTORS
A.C. 6080 Fully Weighted
JD 2510 Diesel Tractor
JD 620 Tractor

MANURE SPREADERS
NI 218 Spread w/Hyd. Endgate
NI 214 w/Flail Att. w/Hyd. Endgate
NI 206 Ground Drive Spreader
Hawk Bilt 187 R.H. Tank Spreader
Starline 930 L.H. Tank Spreader

UNI EQUIPMENT
709 Uni Tractor w/Rear Wheel Assist, Fully Wgted
705 Uni Tractor Fully Wgted
702 (Gas) Uni Tractor
767 Uni Chopper
760 Uni Chopper
762 Chopper Head (2 Row)
763 Chopper Head (3 Row)
717 Combine w/13 ft. Header
713 S Grain Head
724 Stripper Head (3 Row Wide)
729 A Sheller
766 Pickup Head

MISC.
12½ Miller Offset Disc
450 Art-Way Grinder Mixer
731 Bobcat Skid Loader

HAY EQUIPMENT & FORAGE
NH 495 (12 ft.) Haybine
NH 489 Haybine
NH 469 Haybine
NH 1495 Haybine, Hydrostat Drive, Air, used 3 Seasons
IH 1190 Haybine (used 1 season)
MF 81 (9 ft.) Haybine (nice)
NH 320 Baler (SOLD) Used 1 Season, No Thrower
NH 320 Baler w/No. 70 Thrower
NI 456 Round Baler
NH 770 R-2 Chopper Head (2 Row Wide)
NH 880 N-2 Chopper Head (2 Row Narrow)
890A, 890W, 890-N-3 (3 Row Narrow Chopper Head)
NH Super 23 Forage Blower
Hesston 1010 Hydro Swing Haybine

COMBINES & CORNHEADS
1976 KKS Gleaner Combine w/10 ft. Hdr.
1974 300 M.F. Combine w/10 ft.
300 M.F. (Diesel) Combine
AC 238 (2 Row) Corn Head
M.F. Qt. 24 Corn Head
MF 322 Corn Head (3 Row Wide)

NEW SPECIALS

10 ft. Brillion Seeder	NH 782 Forage Harvester
$2995.00	**$8495.00**

ALLIS CHALMERS · NEW IDEA FARM EQUIPMENT · SPERRY NEW HOLLAND

Authorized CENTRAL TRACTOR FARM & FAMILY CENTER

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

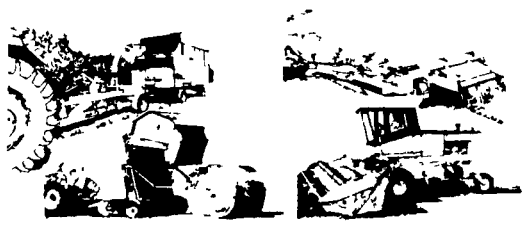
HESSTON PRIME LINE DAYS

APRIL 15 to 26 ONLY

PRIME TIME TO LOOK AT THE PRIME LINE!

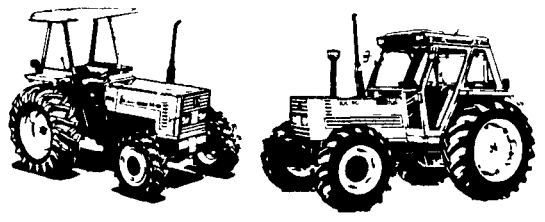
BIG BONUS REBATES

These rebates in addition to current Hesston programs!

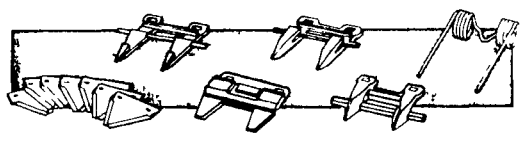


...ON MACHINERY!

OR...choose from:
- Low-Rate Financing
- Finance Charge Waivers
- Low-Rate Leasing (Tractors Only)



...ON TRACTORS!



Plus...
SPECIAL DISCOUNTS
On Selected Parts!

ALSO ENTER THE...

SPRING PRIME SWEEPSTAKES

OFFERS GOOD ONLY DURING
PRIME LINE DAYS APRIL 15 to 26

STOLTZFUS FARM SERVICE, INC.
Cochranville, PA
215-593-2407

FIATAGRI HESSTON
THE PRIME LINE

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

SUPER PRICES — ALL BRAND NEW

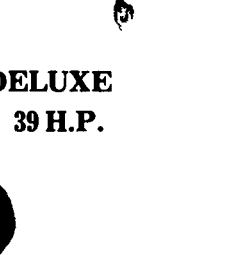
JUST ARRIVED

SITREX 3 pt. Rotovators w/P.T.O.

(2) Only 50" ..... $ 875
(5) Only 58" ..... $ 975
(4) Only 66" $1175
(5) Only 74" $1275
(4) Only 58" Extra Heavy $1075
(5) Only 72" Extra Heavy $1675
(5) Only 82" Extra Heavy $1775

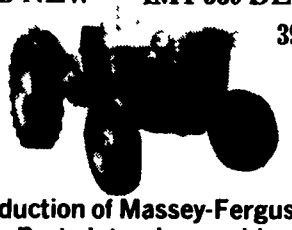
SITREX 3 pt. HAYRAKES (and TEDDERS)
$495

SITREX
3 pt. Seeders w/ P.T.O.



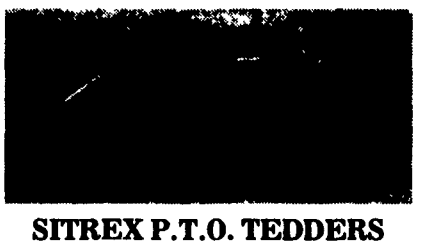
2 Only PA 100 ..... $295
4 Only PA 150 ..... $365
PA 250 ..... $385
PA 300 ..... $395
4 Only PA 400 ..... $425
3 Only PA 500 ..... $450

BRAND NEW IMT 539 DELUXE 39 H.P.



Reproduction of Massey-Ferguson 35, Parts Interchangeable
- Live Pto
- Differential Lock
- 3 Cylinder Diesel
- Lights & Linkage
- Deluxe Seat

$6995



SITREX P.T.O. TEDDERS
2 Wheel 3 pt. ..... $ 995
2 Wheel Pull ..... $ 995
4 Wheel Pull $1795

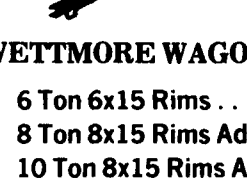
SPEEDY 1200 BUSHEL CORN CRIBS
$850

KING KUTTER ROTARY MOWERS

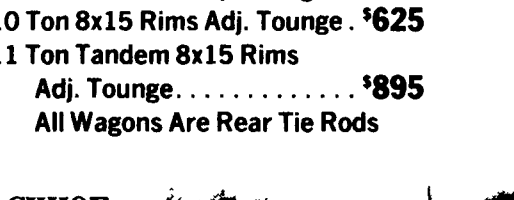
4' 3 pt.	$ 385	4' pull.	$ 545
4' 3 pt. Heavy Duty	$ 485	5' pull.	$ 595
5' 3 pt.	$ 395	6' pull.	$ 795
5' 3 pt. Heavy Duty	$ 495	7' pull.	$1495
6' 3 pt. Heavy Duty	$ 695		
7' 3 pt. Heavy Duty	$1395		
5' 3 pt. Heavy Duty Estate Mower	$1295		
6' 3 pt. Heavy Duty Estate Mower	$1395		

KING KUTTER LANDSCAPE BOX

6' ..... $ 495
7' ..... $ 595



KING KUTTER STONE RAKES
6'...$495 7'...$550
8'...$595



WETTMORE WAGONS (Less Rubber)

6 Ton 6x15 Rims $450
8 Ton 8x15 Rims Adj. Tounge .. $550
10 Ton 8x15 Rims Adj. Tounge . $625
11 Ton Tandem 8x15 Rims Adj. Tounge $895
All Wagons Are Rear Tie Rods

NEW BACKHOE BUCKETS FOR JD - CASE - FORD

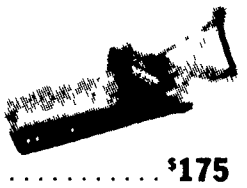
- 12" $495
- 18" $595
- 24" $695
- 36" $895

For Heavy Duty, Add $200

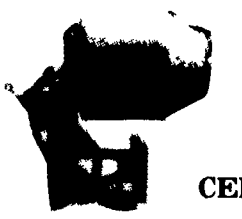
KING KUTTER DISC'S

5½' or 6½' 18" Blades
Notched Front - Plain Rear
$495

KING KUTTER SCRAPER BLADES



6' Heavy Duty $175
7' Heavy Duty $195
8' Monster Duty $695

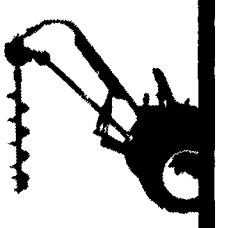


SITREX 3 pt. CEMENT MIXERS

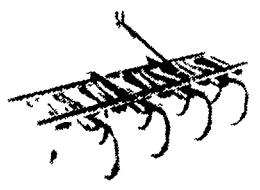
SITREX 3 pt. CEMENT MIXERS

TR 25	$645
TR 35	$695
TR 55	$895

KING KUTTER POST HOLE DIGGERS

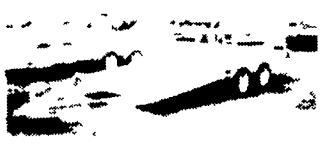


Good Quality — Not El Cheapo
6"-9" or 12" Augers (Your Choice)
$495



9 TINE CHISEL PLOWS
$495

1985 HUDSON 9500 GVW TRAILERS



All Wheel Brakes, Ramps
14' Bed $1595 16' Bed $1695

DYNA BALANCE SITREX 6' SICKLE MOWER
$1295
(2 Only)

SITREX 3 pt. WOODSAWS
$450

MISC. EQUIP.

1 Row 3 pt. Cultivator	$ 95
3 pt. Potato Plow	$ 95
3 pt. Boom Pole	$ 79
Heavy Duty Boom Pole	$179

IMPORTANT INFORMATION

PRICE POLICY GUARANTEE — We Will Not Be Undersold - If You Can Find It Cheaper Anywhere, Bring Or Send Us Proof And We Will Beat It Or Pay The Difference On The Spot In Cash.

SHIPPING — Available At Nominal Charge Anywhere in USA.

DEALERS — Call For Quantity Discounts (10 Or More Items).

ALL UNITS — Are Complete With 540 R P.M. P T.O.'s Where Necessary

ALL UNITS — Were Chosen By Our Company To Be The Best Available For The Money Spent.

It Would Be A Good Idea To Call Before You Come To Check Our Current Inventory Levels. Every Effort Is Made By Our Company To Stock All Items At All Times.

EXCELLENT SELECTION OF AFFORDABLE NEW EQUIPMENT

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135
TELEX 316290
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

FINANCING AVAILABLE WITH 20% DOWN-UP TO 5 YEARS

JOHN DEERE TRACTORS

A w/Widefront	$1500
(2) G	Choice $1500
JD 420-WF-3 Pt.	$2900
R-New Paint	$3000
730D-Try-3 pt.-Direct Ele.	$3500
730D-WF-3 pt.-DE-Wts.	$4300
3020-Gas-Try-Syncro-Nice	$5500
4020D-Diff.-1967-As Is	$5600
3020-Gas-Very Clean-P. Shift	$6500
4020-Cab-1968-Super Sharp	$9700
4320-Cab-3800 Hrs.-Nice	$10,500
7520-4 WD-Nice-Air-3 pt. & PTO	$13,900
4230-4 WD-Cab-Quad-Excellent	$15,500
5020-Cab	Coming In

FARMALL TRACTORS

C w/Mower	$1100
H-Fenders-Clean	$1500
560 Gas-New Paint-As Is	$2400
IH 300 w/Ldr	$2500
Super AV w/Cultivator	$2900
460 w/Loader	$2900
200-FH-Sharp	$2900
560-D-WF-FH	$3700
560D-Clean-Wide Front-FH	$4500
1206 w/Cab-As Is	$5500
806D w/Cab	$5500
1066 w/Rops-No TA-1974	$6200
574-Cab-1975-4300 Hours-Nice	$6500
656D-Hydro-Clean	$6500
574-Cab-1977	$6700
574-Cab-1977-3400 Hours-Nice	$6900
856 w/Cab	$7400
1066-Hydro-1973	$7500
484-Cab-1979-2200 Hours	$7600
784-Cab-3500 Hours-1978	$7900
584 Diesel-1980-1100 Hours	$8900
784-4WD-Cab-1978-3500 Hours	$8900
684-Cab-1980-Nice	$8900
584-Cab-1979-Nice	$8900
1066 w/Cab & Duals-1972-Nice	$10,300
784-4 WD-Cab-1979-2400 Hours	$10,500
1466-Cab-Air-Nice-Weights-1973	$10,800
886-Cab-Air-Wts.-1300 Hours	$16,900
1456-Cab	Coming In
374-Cab	Coming In

FORD TRACTORS

6000D-Wide Front	$2000
4400 w/Loader	$5900
5000D-1973-High HP	$5900
4000-Cab-1973-3000 Hours-Nice	$5900
6600-Cab-1977-Dual Power	$6900
6600-Cab-1977-Dual Power	$7400
6600-Cab-1977-Dual Power	$7900
6600D-Flat Deck-1976	$7900
7600-Cab-1977	$7900
4600D-1981	$8200
9700-1977-Cab-Air-Duals-Nice	$15,900
6600-Cab	Coming In

OLIVER & WHITE TRACTORS

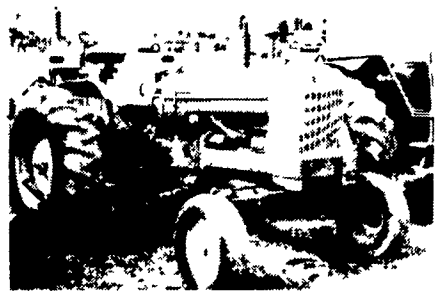
1650 Gas-New Tires	$4500
MM G1000 Vista	$5500
1750-Cab-3 Speed	$5900
1750-Cab-Very Nice	$6800
4-180 Duals, Cab, 3 pt. PTO-1977 Air-1800 Hours	$14,900

MASSEY FERGUSON TRACTORS

30-Needs Tune Up	$1600
Ferg 20 w/Loader	$1800
Ferg 30 w/Loader-Nice	$3800
165 w/Loader-Gas	$4900
1080D-1969	$5900
165 w/Loader-Diesel-Nice	$7500
1085D-1977	$7900
1150-Cab-Duals-Sharp	$8900

REDUCED $300

AC 200, Sharp w/Cab
$8,500

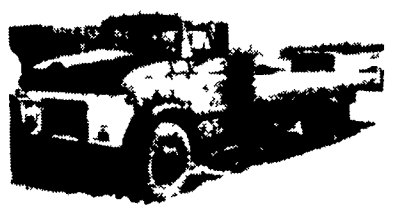


AC D19 Gas,
Clean Tractor
$4,300

REDUCED $400 to $1000

IH 784, 4WD, Cab, 1979
$10,500
IH 784, 4WD, Cab, 1978
$8,900

REDUCED $350



1963 Ford 600 Series
8.25x20 Tires (50%)
24' Swartz Tiltbed w/Winch
Decent Older Truck
$4,500

JD 4020, 1968, DIFF Lock,
2 Valves, Super Sharp,
4400 Hours
ONLY $9,700

REDUCED $600

AC 185 Cab, Air, 1978
2200 Hours, Sharp
ONLY $9,900

ALLIS CHALMERS TRACTORS

D14 w/Loader-Nice	$3500
D19 Gas-Nice	$4300
7000-As Is-Cab	$4900
190XT-Cab-Series III	$6700
190 XT Series 3-Cab-Nice	$6900
200-No Cab-Nice	$7500
220-Very Nice	$7700
200-Cab-Very Nice-1972	$8500
185-Wts.-Very Nice	$8500
210-Cab-Loader-Nice	$8900
185 Cab-Air-1978-2200 Hours	$9900
D19 Diesel	Coming In

CASE TRACTORS

1070 w/Cab-As Is	$4500
1070-WF-P.Shift	$4500
1030D w/Cab-Low Hours	$4900
1030 w/Cab-Clean-Low Hours	$5500

IMT & LONG TRACTORS

IMT 539-New	$6995
360 4 WD-New-Was $13,690	$9500
460 4 WD-New-Was $15,373	$11,200
310 4 WD w/Loader-New	$11,400

IH 574 Cab, 1975
Nice $6,500
(2) IH 574 Cab, 1977
Nice $6,700 & $6,900

REDUCED $800

MM G1000 Vista, Sharp,
Low Hrs., Bad Reverse
ONLY $5,500

CLEAN COMBINES PRICED REASONABLE

- JD 6600 Diesel Hydro
- IH 615 w/800 Head
- MF 72 w/2 Heads
- White 7300
- IH 205
- Case 600
- MF 300 QT
- IH 82 Pull Type
- JD 3300 Diesel
- NI 705 Diesel Uni System w/Harvester & 3x30 Corn

CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL
- 2 Axle, 4 Ton, 14 Ft. $1595

TRACTORS WITH LOADERS

Ferg 20	$1800
IH 300	$2500
IH 460	$2900
AC D14	$3500
Ferg 30	$3800
MF 165	$4900
Ford 4400	$5900
MF 165	$7500
Long 310-4WD, New	$11,400

SKID STEER LOADERS

Gehl - As Is	$1900
Case 1740D	$5800
Melroe 731D	$6800
IH 4150 Diesel	$8300

LOG SKIDDERS

Dunham-1975	$6900
Athey	$9200
Clark 666B-1975 w/Grapple	$19,700
JD 440C-1978	$23,600
JD 440C-1978	$23,800
JD 440C-1980	$25,300
JD 640 w/Grapple	$26,900
JD 640	$28,900

FORKLIFTS

4000 lb , Solid Tires, Side Shift	$2300
Clark 2000 lb	$2500
Yale 4000	$3500
Clark 8000 lb	$6900
Hyster 10 Ton	$15,000
MF H30 Diesel-1979	$15,900

CRAWLER LOADERS

Oliver HG	$2400
Oliver OC3	$2600
Case 310	$4900
JD 440	$4900
AC HD3	$6900
Cat 977 H	$10,500
Cat 951A-DD	$12,500
JD 350B	$13,500
Cat 941 w/4 in 1 bkt	$23,700
Cat 955H	Coming In
Case 850B-4 in 1-Ripper-Cab	Coming In
(4) Case 450	Coming In
(2) Case 450 w/Hoe	Coming In

DOZERS

IH TD6-62 Series	$5900
JD 350B	$10,700
JD 450	$10,700
Case 450 6 Way	$12,250
Case 350 6 Way	$12,400
Case 450-4 Way	$12,600
Case 350B-6 Way-1979	$18,200
Cat D8H	$24,700

RUBBER TIRED LOADERS

Trojan	$6900
AC 605B-Cab	$22,600
Ford A62-Cab	$27,800
Terex 72/31-1972	Coming In
Terex 72/31-1977	Coming In
Case W20	Coming In
Cat 910	Coming In
Ford A64	Coming In
Ford A62	Coming In
Michigan 55	Coming In

BACKHOE ATTACHMENTS

JD-Case-AC-Long 3 pt
McConnell 3 pt.

TRAILERS

1985 2X 4 Ton	$1595
1985 3X 9 Ton	$3900
1985 2X 12 Ton	$5800
1978-25 Ton Fold Gooseneck	$24,500

OFF ROAD ROCK DUMPS

Mack 20 Ton Rock Truck	$75,700
(3) Mack 25 Ton Rock Trucks	$85,800

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Case 580B Cab	$750
JD 350 Winch Attach.	$1,850
Sheepsfoot Roller-Nice-9'	$4,500
AC D Grader	$5,900
(6) Winches	Call

BACKHOES

Case 420-As Is	$3000
Temco 8-New	$3750
MF 65-As Is	$4900
Ford 3500-As Is	$6150
Case 580	$8,400
Case 480	$10,750
IH 3800	$11,800
Case 580B	$13,250
Case 580B	$13,500
Ford 4500 Cab	Coming In
Ford 550 Cab	Coming In
Case 580F w/Cab	Coming In

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135
TELEX 316290
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT

TRACTORS-COMBINES-CONSTRUCTION

COMPLETE RUNNING ENGINES FAN TO FLYWHEEL

CORNHEADS

AC 2 Row for A, E, K, E III, F - From $500
AC 3 Row for A - $2500
AC 4 Row for G, C, C II L, M, F - From $750
AC 6 Row for C, C II, G - From $2500
JD 2 Row for 40, 45, 55, 95, 3300, 4400 - From $200
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc. - From $850
JD 6 Row for 6600, 7700, Etc - From $5950
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715 - From $350
IH 3 Row for 203, 205, 315, 403, 715, QT - From $850
IH 4 Row for 403, 715, 815, 915 - From $1000
IH 6 Row for 815, 915 - All QT - From $3500
MF 2 Row for 300, 410 - From $200
MF 3 Row for 300, 410, 510 - From $1000
MF 4 Row for 410, 510, 750, 760, Etc - From $1500
MF 6 Row for QT - $3000
Oliver 2 Row for 25,525 - From $250
Oliver 3 Row for 525, 535, All QT - From $1000
Oliver 4 Row for 545, 555, All QT - From $1000
Case 2 Row for 600, 660 - From $250
Case 3 Row for 600, 660, 960 - From $1500
Case 4 Row for 1160 - $875
NH 4 Row for 975, 985, All QT - From $2000

BALERS

NH 315 w/Thrower
NH 850 Round Baler
Ford 530
Extra Throwers
Case 220
JD 24T

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
IH 1206 Cab
JD 2 Post Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab

SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach
IH 234 Sheller Attach
JD 43 Pull Sheller

PLOWS

AC 2x & 3x5C
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-6x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH
IH 3x FH
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 1x & 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover

DUALS

18 4x34 MF
18 4x34 Snap On
20 8x38 Axle
18 4x34 Axle
18 4x38 Snap On

WAGONS

Metal Bale Throw Rack
Flat Bed Wagon

CULTIPACKERS

9'-10'-12'
14' w/Transport

HAYBINES

NH 478-7' | IH 1190-7'
NH 489-9' | Hesston 1070-7'

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323 Demo
(2) NI 323 - Used
NI 10 1X Pull

LOADERS

MF Off 165
Loader Off D B 990
Loader Off AC D19
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
Loader Off AC 210
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders
Loader Off MF 202
Case for 970 & Larger
IH for 300 Utility

DISC'S

IH 8'-10'-11'-13' Transports
Ford 16' Transport
JD Plowing Disc-10'
JD BW-14'
JD 8' 3 pt
JD BWA-16' w/Wings
KK 6' 3 pt
Kewanee 13' Rock Flex
IH 480 w/Wings

HARVESTERS

Fox Super 1000
JD 38 | JD 34
MF 260
NI 705 Uni System

SICKLE MOWERS

JD 9 3 pt
JD 38
IH 3 pt
Ford 3 pt
Oliver 3 pt
IH Cub
IH A-SA-B-BN

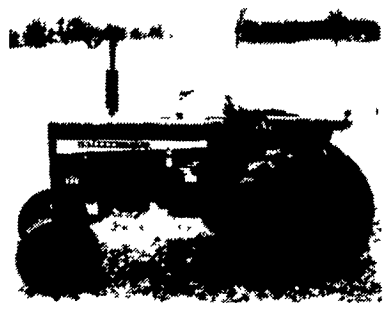
CULTIVATORS

Ford 2x-4x-6x
JD 2x (H & 420)
JD RM4
JD RG6
JD RM6
JD 6x Frt Mtd
IH Cub & Super A
IH C-H-M 2x Frt
IH 461 Ftr Mtd 4x
IH 4x FH
IH 153 4x 3 pt
1x3 pt - New

REDUCED $400 - $700

Case 1030 w/Cab, Very Clean, Original Very Low Hours - 2700 & 3200 Hrs. 2 To Choose From
$4,900 & $5,500

REDUCED $400



IH 656 Diesel Hydro, Super Clean
ONLY **$6,500**

REDUCED $1000

JD 4320, 3800 Hours
Diff Lock, 2 Valves, Super Sharp, 1972
$10,500

HARVESTER HEADS

NH Pickup for 717-770-818-880-890
NH 1X Corn for 717-770
NH 2x30 Corn for 717-770
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880-890
NH Cutterbar for 880-890
JD 243 2x30 Snapper
JD 3x30 Corn for 38-3800
MF 3x30 for 260
JD 2x30 Corn for 38-3800
NH 2x40 for 880-892
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350-50 thru 650
IH Cutterbar for 50 thru 650
JD Pickup for 3940 or 5440
JD 34 Cutterbar
JD 2x40 for 38-3800
Gehl 3x30 Belted
JD 34 Pickup
NH 2x40 for 717 770
IH 3x30 Belted

LOTS OF EXTRA COMBINE GRAINHEADS TO FIT MOST MACHINES

TRUCKS

1970 Ford 900 Single Axle Construction Dump $7700
1947 Ford Fire Truck $2950
1963 Ford w/22' Tilt Bed $4500
GMC w/Grain Body $1500

FIELD CULTIVATORS

JD 12' 3 pt | Glenco 13' 3 pt
JD 18' 3 pt |

HAY RAKES

JD 567-6 Wheel Pull
Sitrex 4 Wheel-3 pt
D B Pull
Ford 3 pt

FLAIL CHOPPERS

NH 38

HAY TEDDERS

Sitrex, Grimm

MISC. EQUIP.

Danuser 3 pt Post Hole Digger-Heavy Duty Corn Drags
LG 36' Elevator
IH Cub & 140 Attachments
Hesston 10W Mower
Farmhand Feed Processor
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows

ROTARY MOWERS

Bush Hog 14' 3 pt
JD 5' 3 pt
JD 5' Pull
IH 12' Stalk Chopper
Cub 48"
Brady 12' Stalk Chopper
Oppel 12' Stalk Chopper
Mott 6' 3 pt Flail
Modern 7' Pull
Toro 3 Gang Reel (SP)
Bush Hog 14' Pull
Lilliston 7' 3 pt
Woods 14' Pull
Ford 7' Pull

FORAGE WAGONS

JD 214 | NH 7
Fox 625 | Gehl

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor

TRANSPLANTERS

2 Row Pull & 3 pt

SPREADERS

NH Tandem Axle-250 Bu
NI 12A - Like New
NH 512

POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger
1 Row Planter

CORNPLANTERS

IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt
MF 2x 3 Pt -New
IH 56 - 2 Row
IH 449 4x Pull

CHISEL PLOWS

JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Kent 7' Soilsaver
Ferg 8' 3 pt
Lely 12' Roterra

CULTIMULCHERS

JD 12
Brillion 12
JD 930 12 3 pt

USED PARTS

East Coast's Best Selection

WE HAVE NATIONAL COMPUTER PARTS LOCATOR SERVICE

(100) COMBINES - DISMANTLED FOR PARTS

JD 7700 6600 4400 3300 95 55 45 40 12A 42
IH 815 615 315 403 303 203 205 105 101 93 91 141 127 64 76
MF 760 510 410 300 92 72 35 26 Clipper 60
Gleaner CII EIII A E 60 F
Uni 705 704 702 701 710 721 Etc
Case 960 660 600
NH 975 985
MM 4296 Oliver 525 535 Over 100 Corn & Grain Heads For Salvage

(100) HARVESTERS - DISMANTLED FOR PARTS

JD 38-35-34-12-8-6
IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

PICKERS - DISMANTLED FOR PARTS

NI 331-311-305-10-7-323
Ford Blue 1 Row & 2 Row
JD 237-227
Woods
IH 2MHD-2MH-2ME-234

HAYBINES - DISMANTLED FOR PARTS

IH 225-201-990 | OMC 29-25
Hesston PT10 | NH 490-460-479
JD 480 | Case 950

CONSTRUCTION - DISMANTLED FOR PARTS

AC HD3, HD4, HD5, HD6, 1600, 655, 816
Case 310, 320, 350, 530, 580, 680B, 580B, 1000, 420, W3
Cat D2 5U
Cat D4 7U, 6U
Cat 933 11A, 42A
Cat 955H 60A
Cat 977 20A
Ford 4500-5500-550 1811-2000
IH TD6, TD9, TD14A, T6, T9
IH 340, 100C, 125C, 175C, 500A
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010, 2010, 300, 400, 500
JD 440A, 540, 540B Skidders
JD 544B Loader
Oliver HG, OC3
MF 202, 302, 200

(50) BALERS - DISMANTLED FOR PARTS

JD 336 214T 24T 14T
MF 10 12
NH 280 271 269 78 69 68 67 66 77 | Case 230 200
AC 303 | Oliver 720 620
IH 57 47 37 27 55 45 | Ford 530

LOTS OF OTHER ITEMS NOT LISTED

FARM TRACTORS THAT HAVE BEEN DISMANTLED FOR PARTS (Over 2000)

AC 7000-220-210-200-D21 190XT-190-185-180-D19-D17 D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc

Case 1070-970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400 Series-300 Series-200 Series-DC-SC VAC-LA-1200-990-880-Etc

Ford 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600 NAA-Major-Dextra-8N-8N-Etc

IH 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444 560-460-544-504-424-404-450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-C-H-M-MD-MTA-W4-W6-W9-Etc

JD 7020-4630-4430-5020-4520-4020-3020-2520-2020-5010-4010-3010-2010-2510-1010-435-830-730-630-530-430-820-720-620-520-420-80 70-60-50-40-MT-M-R-G-A-B-H-Etc

MF 1130-1100-1080-275-180-175-165-150-135-Super 90-85-65-50 40-35 30-20-Etc

Long 560-460-445-360-350-Etc

MM G1000 Vista, G1000-670-302-445-335-5 Star-4 Star 3 Star-2 UB U Etc

MH 444-44-33-101-30-22-Junior-Pony-Etc

Oliver 2255 1950-1850-1755-1750-1650-1550-1800-1600-880-770-660-99 70-60-88-77-66-550-55-Etc

PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
7:30 AM to 12:00 NOON SATURDAY

Phone 717-866-2135 (Please, No Calls After Hours)
PROMPT SHIPMENT — CASH SALES ONLY

WENGERS INC.

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PHONE: 717-866-2135

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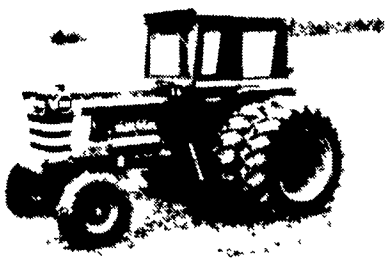
TRACTOR CLEARANCE — Must Reduce Inventory

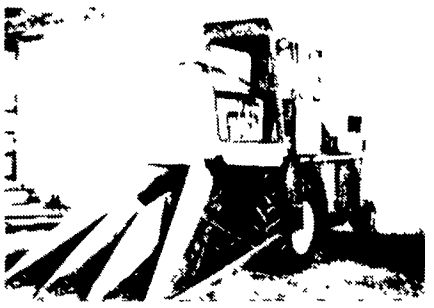
● TRADES WELCOME (Bring Pictures) ● OFFERS CONSIDERED ● FINANCING AVAILABLE

Lots More Not Pictured *For Best Deal, Shop Us Last & Bring Money!*



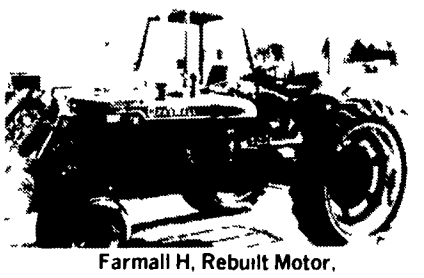
MF 1150 - Sharp,
Lots of Options, Only 2000 Hours
Cheap Power **$8,900**

REDUCED $500



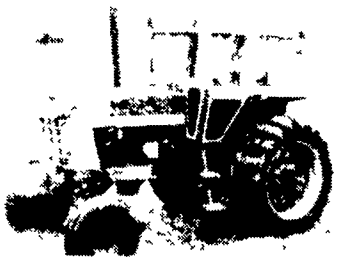
NI 705 Diesel - Low Hours
760 Chopper 3x30 Head
Very Nice **$11,800**

REDUCED $400 EACH



Farmall H, Rebuilt Motor,
Exceptionally Clean
$1,500

REDUCED $300

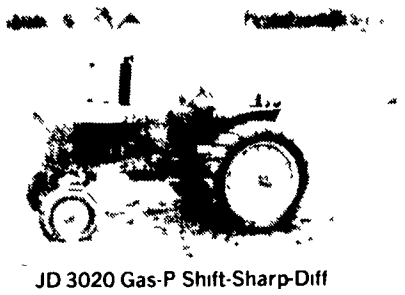


IH 1466, Loaded, Super Sharp, 2900 Hours,
Weights Galore
Cheap At Only **$10,800**

REDUCED $300

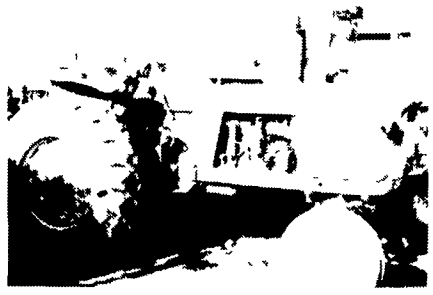
IH 1066 - Plantation Special
Runs Nice - Looks Poor
ONLY **$6,200**

REDUCED $1000



JD 3020 Gas-P Shift-Sharp-Diff
2 Values **$6,500**
JD 3020 Gas-Syncro-Clean-Syncro **$5,500**

REDUCED $500

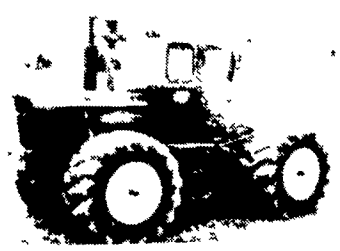


JD 4020 Diesels - Mechanics Special
$5,600

REDUCED $400

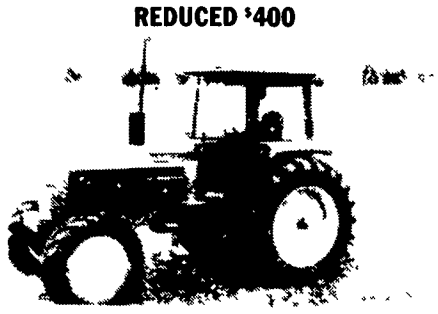
IH 1206 - Mechanics Special - Very Nice
Has Rear Noise
$5,500

REDUCED $1400

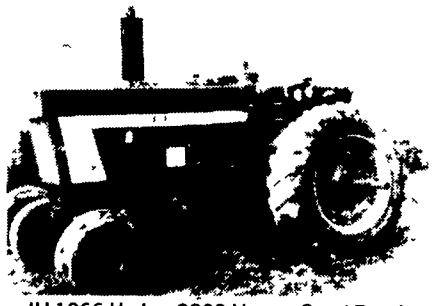


JD 7520 - Very Clean, 3 pt PTO,
30 5Lx32 Tires
ONLY **$13,900**

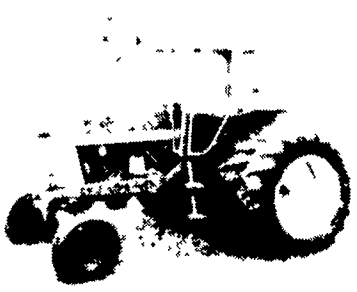
IH 856 - Cab - 4100 Hours, Good Condition
ONLY **$7,400**



JD 4230, Air, Quad, 1975, 2200 Hours,
4WD, New Rubber, Very Clean, Only
$15,500



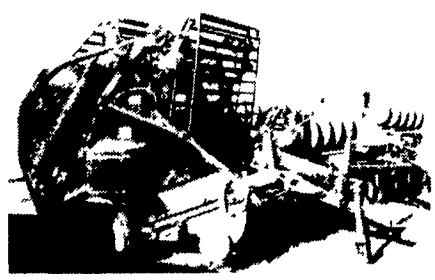
IH 1066 Hydro, 3800 Hours, Good Buy At
$7,500



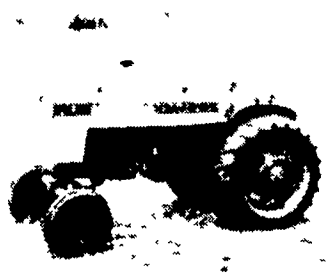
IH 1066 - Cab, Duals, Very Nice,
Good Condition
ONLY **$10,300**

REDUCED $700

IH 784 w/Cab
1978 Model **$7,900**



NH 850 Round Baler
$3,450

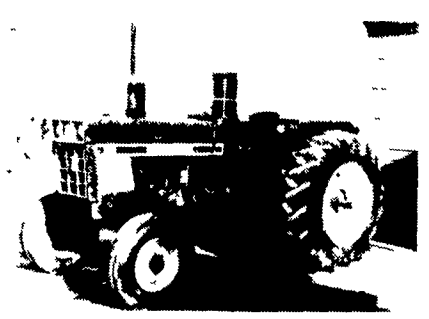


IH 560 Diesels - From Average To Excellent
$3,700 to $4,500
IH 560 Gas - Narrow Front ONLY **$2,400**

Ford 4600, 1981, Low Hours, New Tires
ONLY **$8,200**

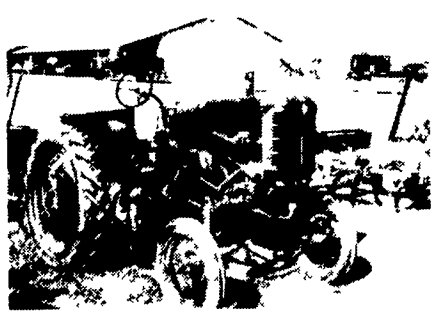
REDUCED $1000

JD 420 - 3 Point
Good Condition **$2,900**



IH 584, 1980, 1100 Hours, Excellent
ONLY **$8,900**

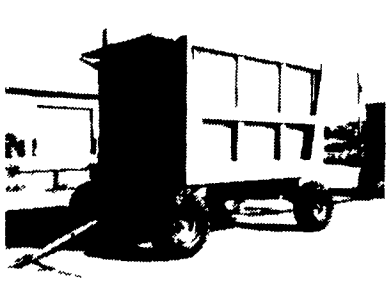
REDUCED $500



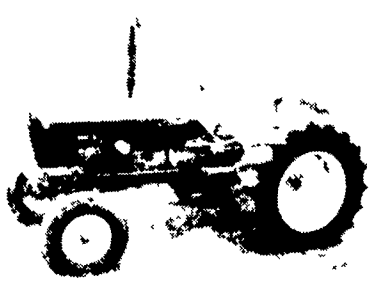
Farmall Super AV w/Cultivator
Good Condition **$2,900**

REDUCED $400

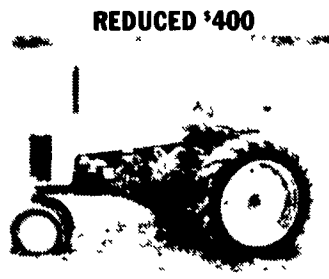
IH 886 Fully Equipped, Only 1400 Hours
Reasonable At **$16,900**



(2) Field Queen Side Dump Wagons
$2,950 Each **$5,500** For Pair



Ford 5000, 1973, Low Hours Clean
ONLY **$5,900**



JD 730D Direct Electric 3 Point, Nice
$3,500

EXCELLENT SELECTION OF AFFORDABLE USED TRACTORS

WENGERS INC.

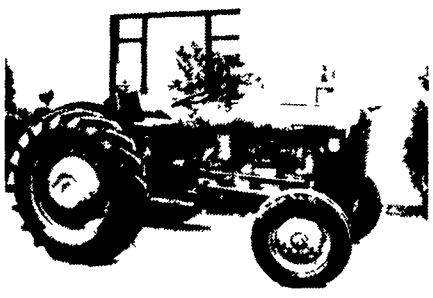
251 SOUTH RACE STREET, MYERSTOWN, PA 17067
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

TRACTOR CLEARANCE — Must Reduce Inventory

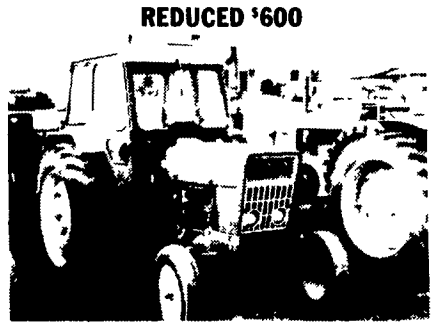
● TRADES WELCOME (Bring Pictures) ● OFFERS CONSIDERED ● FINANCING AVAILABLE

Lots More Not Pictured *For Best Deal, Shop Us Last & Bring Money!*

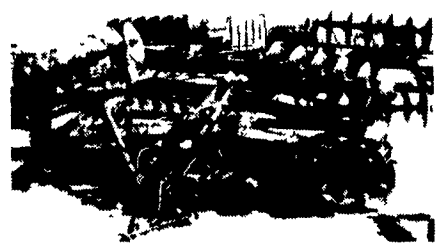


Brand New IMT 539
Reproduction of MF 35 Diesel
ONLY $6,995

REDUCED $600

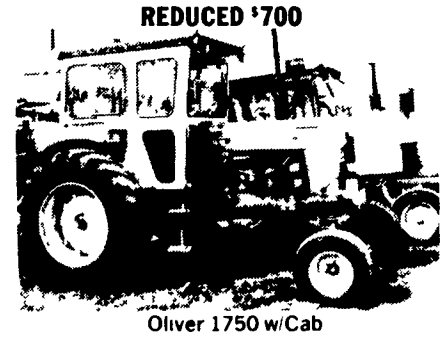


Ford 4000, 1973, 300 Hours
2 Stick, Very Nice
$5,900

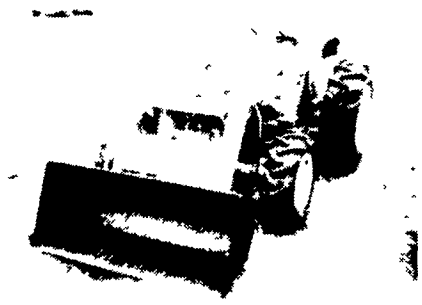


IH 480 Wing Disc
24 w/Cylinder
$2,450

REDUCED $700

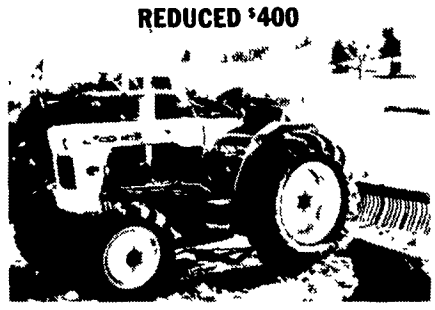


Oliver 1750 w/Cab
3 Speed - Very Nice
ONLY $6,800



New Long 310 4WD With Loader
List $13,800 Straight Sale $11,400

REDUCED $400



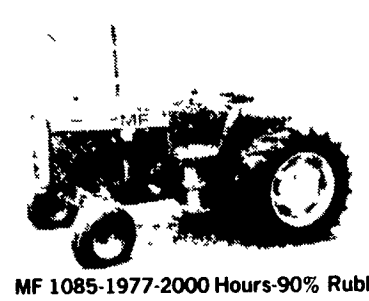
Mitsubishi Bison 4WD 20 Hours Demo
$7,450

REDUCED $900

Ford 9700 2100 Hours, All The Goodies
Super Sharp $15,900

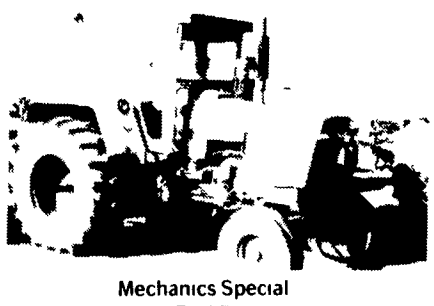
REDUCED $400

AC 200, 1972, 1700 Hours, Very Nice
$7,500



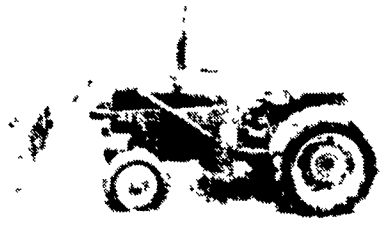
MF 1085-1977-2000 Hours-90% Rubber
ONLY $7,900

REDUCED $400



Mechanics Special
Case 1070, Bad Transmission
ONLY $4,500
Will Sell Cab Off For $1,500

REDUCED $400 to $500



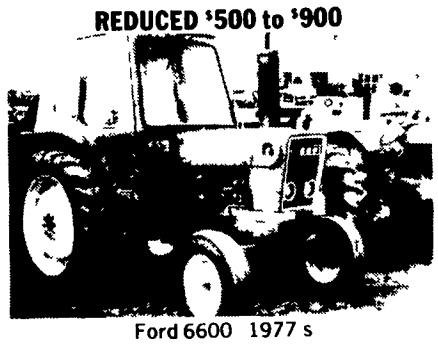
MF 165 Diesel w/Loader $7,500
MF 165 Gas w/Loader $4,900
We Will Sell Loaders Separately

REDUCED $1000

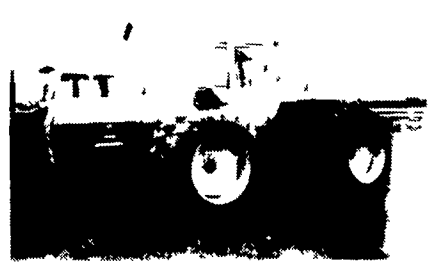
AC 220, Very Clean
Priced To Sell At $7,700

Ford 6000 Widefront $2,000

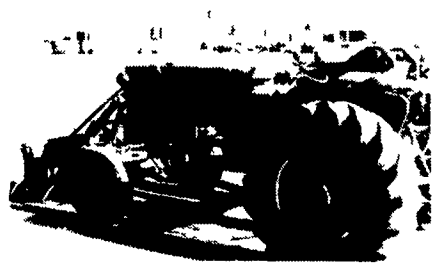
REDUCED $500 to $900



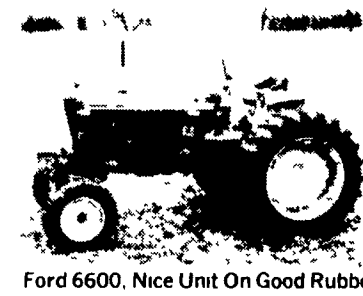
Ford 6600 1977 s
Choose From 3 With Cabs
All Have Dual Power
$6,900, $7,400 & $7,900



White 4 - 180 - 1977 - 1800 Hours
Cab - Air - Duals - 3 Pt - PTO
Very Nice ONLY $14,900

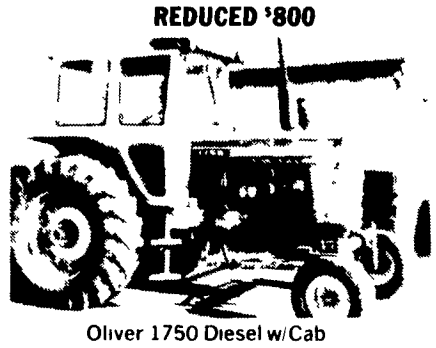


AC D14 w/Loader Only 2200 Hours
Very Clean
ONLY $3,500



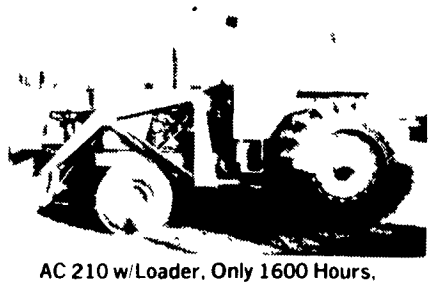
Ford 6600, Nice Unit On Good Rubber
ONLY $7,900

REDUCED $800



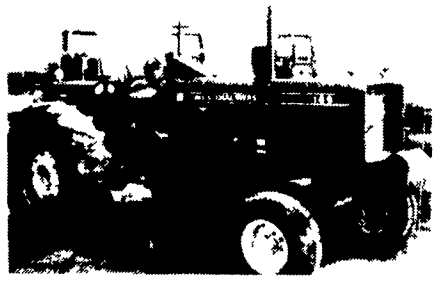
Oliver 1750 Diesel w/Cab
3 Speed Over/Under
Nice $5,900

REDUCED $500

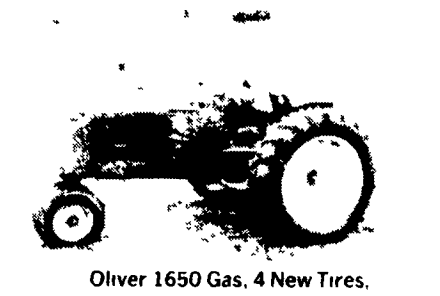


AC 210 w/Loader, Only 1600 Hours,
Very Nice
$8,900 Complete

REDUCED $400

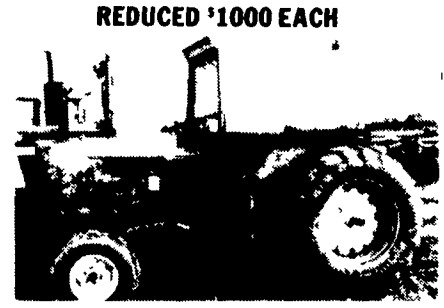


AC 185, Super Sharp, 3400 Hours
ONLY $8,500



Oliver 1650 Gas, 4 New Tires,
Good Condition
ONLY $4,500

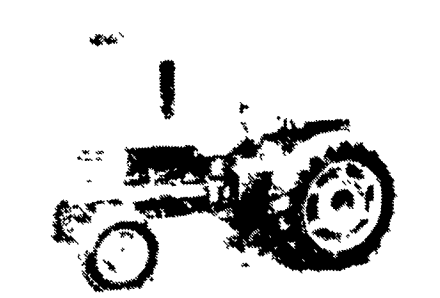
REDUCED $1000 EACH



AC 190XT Series 3 Very Clean
One Has 2900 Hours One Has 4100 Hours
ONLY $6,700 & $6,900

Ferguson 30 w/Loader - None Nicer
Very Clean
ONLY $3,800

REDUCED $1000



MF 1080 3600 Hours Very Nice 1969
ONLY $5,900

EXCELLENT SELECTION OF AFFORDABLE USED TRACTORS

Dismantling Combines for parts over 400 all makes and models Call before you come.

IH: 915, 815, 315, 205, 203, 503, 403, 303, 93, 91, 151, 101, 141, 127, 125, 82, 76, 74. JD: 6600, 105, 95, 55, 45, 40, 30, 25, 12A. MF: 510, 410, 300, 35, 92, 82, 72, 90, 80, 70, 60, 27, 26. AC: Gleaner, L, M, K, G, E, C, C2, A, 60, 66. Oliver: 545, 535, 430, 40, 35, 33, pull type. NI: Uni, 705, 702, 701, Combine shellers & harvesters. Ford: 622, 630, pull type. Case: 660, 600. NH: 975, 985. NM: 5297, MM Uni.

COMBINES

Gleaner C2 Diesel w/2 heads $5500
JD 45 w/10' Grain $1500
IH 203 w/10' grain head..$2475
MF 750 D, hydro & grain head
MF 300 Quick tach, gas & grain head
IH 815 Diesel Hydro 4 row 30", 4 row 38" & grain
MF 410 Quick tach w/grain head 4 Row 30 & 38" Corn Head
IH 403 hydro, 4 row 30" and 13' grain
IH 76 PTO 7' pull type
AC Gleaner C2 w/4 row 38" corn
MF 72 10' Head
Massey 82 w/10' grain & 2 row 38"
1972 NH 985 dsl w/13' grain & 4R 38" quick tach, real nice
AC 60 pull type, nice
IH 80 pull type Auger feed
JD 6600 Gas w/grain head $10,500
Massey 72 w/10' grain & 2 row, cab & P/S
Massey 300 quick tach, cab, grain & 2 row corn
Gleaner C-2 diesel w/cab & grain and 4 row corn
IH 205 w/cab & 10 ft Grain Corn Head
AC Gleaner G w/4 row corn, $6,950
Gleaner E 10' Grain 2 row 38" or 3 row 30"
Gleaner A w/grain head $2,000
Gleaner E3 cab, grain & 3 row 30"
E Gleaner, cab & 10' head, $3000
JD 4400, cab & head
C2 Gleaner w/2 heads
JD 6600 Diesel w/grain head, $9500
JD 4400 Diesel w/grain head, $10,500
Gleaner M Diesel w/grain head & 4 row corn head, $12,500
IH 80 7' pull type auger feed, $875
MF 510 Diesel w/Quick Tach, grain head $5950
MF 410 Gas w/Grain Head & 4 Row 30" $5500
Massey 82 w/12' grain & cab
IH 82 pull type, auger feed, PTO

TRACTORS

Farmall M Diesel $975
Farmall 560 Diesel $2850
Farmall BN w/hyd. $875
IH 350 utility w/loader, PS, new tires, sharp
Farmall M w/hyd late model
Farmall Super C w/hyd
Ford 900, P/S, real clean
AC D14 gas, narrow front
AC D17 Diesel snap coupler
IH 3444 Diesel backhoe w/2 in 1 bucket
Farmall SOLD w/attachments
AC 6040 diesel 3 pt
JD 2630 Diesel Roll guards, 3 pt
Ford Jubilee
Ferguson 30
AC CA SOLD & wide front end
IH 1256 SOLD wide front, $8500
Farmall H w/hyd to $875
2 Massey 101 Tractors
460 Gas, Runs Real Good
Ford 4000 Gas Good Rubber $3800
AC B w/c SOLD plow
Ford 3000 Gas, New Paint $3500
IH 3400 Diesel, Backhoe w/New Motor & Roll Guard.
IH Super C, new motor, new paint w/cult
Oliver 88 diesel, late model
IH 560 diesel, looks nice
IH 350 Diesel, PS
JD 730 Diesel, PS, WF, 3 pt

PICKERS

(2) NI #7 Picker
(2) Woods 1 Row

MISC.

2 JD 6 btm 16" plows w/side hill hitch
40' Hay & Grain Elev $325
IH 400 Air No-till planter $1575
7 & 8' drag discs, $100 & up
Ford 10 SOLD trailer type chisel plow
JD 1240 4R plateless planter
NH 479 haybine 9'
IH 10 double disc grain drill, nice
35' Hay Trailer w/rack, $1,250
AC 3 btm. 3 pt. plow
Tandem Wheel 26' bale wagon
2-3 pt. cultivators
3 pt. 10 tooth chisel plow
3 pt rotary cutter
IH 5x16 semi mtd plow, $1275
IH #5 Flail Chopper $950
NH corn stalk attach for NH balers. $275
2 IH 6 row 30" 400 air planters, choice, $1275
NH 354 Grinder mixer, real clean, $3000
3 axle 30' trailer to haul round bales $875
AC 14' wheel disc $1275
NI 213 3 beater spreader
IH 8 ft. Wheel Disc
NI 12' flail mower
JD 1450 6 btm-16" plow, SOLD real nice, $1750
1 & 2 row corn pickers
Oliver 4x16 Trailer Plow
AC 5x14 Semi Plow
IH 510 5x16 Plow
JD 4x14 Trailer Plow
(2) IH 56 4 Row Planters
IH 370 11 ft Wheel Disk
JD 246 2 Row 3 Pt. Planter
IH 700 7BT 16" on Land Hitch Plow $1450
MF 4BT 16" Semi Plow $650
IH 550 5BT 16" Semi Plow, Real Nice $975
JD 2BT 16" 3 Pt Plow $375
Badger Tandem wheel 3 beater w/roof forage wagon
WFE IH 504
Oliver 88
WF to fit 460, 560, 656, 666, 706, 806
IH 3 btm 14" fast hitch plow
2 Massey plows, 3 p t
IH 4 btm 16" semi, fully equipped, side hill hitch

RUNNING MOTORS TO FIT

MF 1100D
White 2-105D
Ford 4,000D
Ford 5,000G
Farmall M, H, C, 404, 300, A, BN
AC D17G, B, A, CA

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH: 1256, 666 Hydro, 806, 660, 560, 504, 404, 460, 450, 400, 350, 300, 340, 240, MTA, M, H, C, BN, A, Cub, F30, F20, F14, F12. JD: 4010, 3010, 2010, 70, 60, 50, A, B. AC: 180, D17, WD, WC, CA, C, B. MF: 1155, 90, 85, 444, 333, 44, 33, 30, 20. Case: 300, DC, SC, VAC Ford: 6000, 4000D, 860, 800, 8N, 9N. Oliver 88, 77, 70, 60. Crawler D2 Cat & Oliver.

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

KEITER'S FARM MACHINERY
R D. #1 Halifax, PA 17032 Rt. 225
20 mi. north of Hbg.
Phone: 717-362-9574

-SPECIALS OF THE MONTH-

CASE 1494 TRACTOR
75 HP Powershift
18.4x34 Power Adj. Wheels
CASH PRICE $16,500

CASE 2294 TRACTOR
130 H.P. Powershift, Cab, Demo
Waiver Interest 1/1/86 $37,500
CASH PRICE $35,000

Landoll 7 Shank Soil Controller, Demo $4500
Gehl BH1500 bale handler $1800
McConnell 12' spring harrow pull type $850

CASE 2090 CAB-AIR
110 H.P. powershift low hours
$19500

CASE 1170 Cab
120 H.P. Good Condition
$8900

USED EQUIPMENT

TRACTORS

Case 930
Case Vac
Case 1390
Case 1070
Case 1170 Cab
Case 2090 Cab
Case 885
DB 1210
Agri Power 9000
Ford B10230
JD 3010
JD 4020
MF 235

INDUSTRIAL LOADERS & BACKHOES

Case 580B Backhoe
Case 1737 Uniloader
Case 1835 Uniloader
Case 1845 Uniloader
AC 640 Loader

FORAGE

Gehl 99 Blower
Gehl 920 box/roof
JD 3800 Harvester
Gehl RC 800 Recutter
IH 51 Forage Box

SPREADERS

NI 206
NI 213
NI 214
NI 218
JD 54

MISCELLANEOUS

MF 41 Sickle Mower
Brady Flail Spreader
NI 404 Rake
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
JD 24T Baler
Wetmore 878 Grinder Mixer
Case 12' Field Cultivator
OMC 217 Mower-Conditioner
JD 7000 4-Row Planter
IH 56 Planter 4-Row

NEW IDEA

270 Cut-Ditioner
279 Cut-Ditioner
838 Uni-Husker
325/329 Picker Sheller
325/327 Pickers
323 Pickers
702 G Power Unit
710 Combine
743 N Head
767 Harvester

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

Case IH · NEW IDEA · Hedlund Martin · GEHL Gets into your system · BUSH-HOG

Fifth Annual Spring
PUBLIC AUCTION

MONDAY, APRIL 29, 1985
3:00 P.M.

Located along East Farmersville Rd., Farmersville, PA
(Lancaster County)

LAWN AND GARDEN EQUIPMENT

★ Garden Tractors, Riding Mowers ★
★ Roto-Tillers, Chain Saws, Trimmers ★
★ Welders, Air Compressors, Generators ★
★ Trailers, Log Splitters, Lawn Mowers ★
★ Hardware, Hand & Power Tools ★
★ 3 NEW UTILITY BARNS ★

NOTICE

This Is A Consignment Auction. Let Us Turn Your Unused Lawn & Garden Equipment Into CASH For You. CALL NOW And Consign Your Equipment, At (717) 354-4271

All Items To Be Auctioned Can Be Seen On Monday, April 29, 1985 From 8 AM Till Sale Time

ORDER OF AUCTION

• 3 PM - Hardware & Tools • 5 PM - Lawn & Garden Equip.

FARMERSVILLE EQUIPMENT INC.

R.D. 4, East Farmersville Rd., Ephrata, PA 17522

Auction Conducted By

PAUL E. MARTIN
AU-001601-L
(717) 733-3305

JOHN D. STAUFFER
AU-001509-L
(717) 665-5099

TERMS: Cash, Visa, Master Card or Good Check

Supper Available Thru Farmersville Fire Co.

SPECIAL TRACTOR DISCOUNT

	List	SALE
3088 4WD	$43,395.14	$29,950
884 2WD	$26,005.50	$16,500

Just Received IH 684 And IH 2250 Loader.
Also IH 884 w/4 WD SOLD

ALL TRACTORS AVAILABLE WITH 8.8% FINANCING OR 1/1/86 WAIVER, OR ADDITIONAL CASH.
10% FINANCING AVAILABLE ON ALL USED EQUIPMENT

FRESH TEAM FOR TODAYS FARMERS

BIGGS INCORPORATED

case IH

34 Buckley Ave.
Rising Sun, Md.
301-658-5531

case IH

NEW HOLLAND

WE ARE IN THE BUSINESS TO SERVE YOU!

JOHN DEERE

John Deere & Wheel Horse Lawn Tractors
New John Deere Tractors - 14.5 HP (Model 650); 18 HP (Model 750); 22 HP (Model 850); 33 HP (Model 1050) - Some with 4 wheel drive
Also: John Deere 2150 4WD; 1450 4WD; 2550 Reg.; and 2750 4WD In Stock

Just Announced...
Waiver On Tractors Until 1/1/86
Plus...
Big Customer Discounts
And...
Financing To Qualified Customers

30 DAY SPRING HARVEST OF SAVINGS

Our Loss Is Your Gain On This Equipment...Buy Now-Offer Ends April 30th, 1985!.

USED EQUIPMENT:

JD 850, 160 Hours. $5,900
(with 5' Woods Mower & Kuhns Tiller – $7,800)
JD 2840 w/148 Loader, 18.4x34 Tires, 1,000 Hours, 72" Bucket $16,000
JD 4040 90 Hp Tractor w/Fenders, 2 Hydraulic, weights & Power Shift, 590 Hours. $22,500
148 Loader, 72" Bucket, Like New $3,450
Farmall 154 Lo Boy w/60" Mower $2,800
AC D14, Wide Front, Good Condition $2,995
IHC Super "A", New Paint. $2,495
JD A,B,H, 40-Some w/Cult. & Plow . . . . . ANTIQUES!
JD 894A Hay Rake $750

NEW EQUIPMENT...

JD 2150, 4 WD, 45 HP w/Waiver Until January $16,600
Hardi 300 Gallon Trailer Sprayer, Diaphram Pump, Self Loading 35' Boom, Flotation Tires $3,655
Hardi 155 Gal., 3 Pt. Combi II Sprayer For Trees and Vegetables. $4,500
JD 7000 Conservation 4-Row Planter, Liq. Fert. $10,750
JD 425 Offset 12' Disk, Hyd. 26" Cone Blades $6,750
JD 4200, 4-Bottom, R & L 18" Plow (DEMO.) $6,950
Landoll 7 Ft., 3 Pt. Chisel Plow (Demo) $1,975
JD 506 Rotary Mower. $950
JD 606 Rotary Mower, 3 Pt. $1,285
Miller PRO-2175 Forage Box w/Roof, 3 Beaters, 17.5 Ft. w/New JD 1275 12-Ton Tandem Wagon Gear w/11Lx15 Tires . . . . . All For: $7,280
JD 1219 Mower Conditioner $7,750
Woods Dixie M5 60" 3 pt. Mower $750

NEW HOLLAND EQUIPMENT...

NH 311 Baler, Super Sweep, Hitch & Chute . . . . . Cash: $6,585
NH 316 Baler, 75 Hyd. Thrower. . . . . Cash: $9,540
NH No. 80 Bale Mover, Hyd. Push Off, 3 Pt. For Round Bales $795
NH No. 30 Whirl-a-Feed Blower, 1,000 PTO $2,750

OTHER EQUIPMENT...

Tye No Till Drill, Pull Type (Rental) $6,500
New Brillion 12' Packer w/Sprocket Wheels $1,550
New Brillion 14' Packer w/Transport Kit. $2,250
New Brillion 16' Harrow on Wheels w/Hyd. Fold Wings . . . $2,500
Used JD 3940 Harvester w/2 Row Narrow Cornhead and 6½ Pickup, Elec. Controls, Like New $11,500
Century Sprayers - 500 Gal. Trailer Type In Stock
New Holland 283 Baler
New Woods Mowers - 3 Pt. and Pull - All Sizes

KERMIT K. KISTLER, INC.

Rt. 143, Lynnport, Pa. 18066 Phone: 215-298-2011
Hours: Monday Thru Friday, 8 to 5; Sat. 8 to 12.

NI - Badger - Kewanee - Vermeer

NEW EQUIPMENT

Every size manure spreaders
Solids plus manure spreaders
NI 6 row narrow double frame corn planter
NI 4 row wide single frame corn planter
NI 279 cut-ditioner
NI 484 round baler
Badger wagon
Badger blower
Badger bale chopper
Kewanee 12' tillage saver
Kewanee 12' roller harrow

USED EQUIPMENT

NI 224 Manure Spreader
IH 400 8 row narrow corn planter
NH #56 hay rake
NI 717 combine
NI 680 forage chopper
(3) Badger forage wagons
White 6 Bottom 16" Auto Reset Plow
14' Roller Harrow
NI 382 Solid Plus Manure Spreader (Demo)

EQUIPMENT FOR RENT

3,350 gal. manure tank
Lagoon manure pump
Vermeer no-till grain drill

FANCY FURROW FARMS AG EQUIP. INC.

R.D. 1 Uhler Rd., Easton, PA 18042
Phone 215-252-8828

WISCONSIN HEAVY DUTY ENGINES

6-65 H.P.

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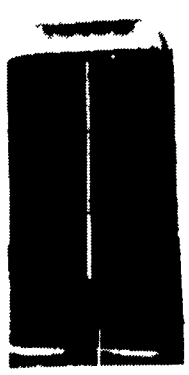

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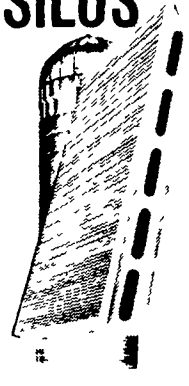

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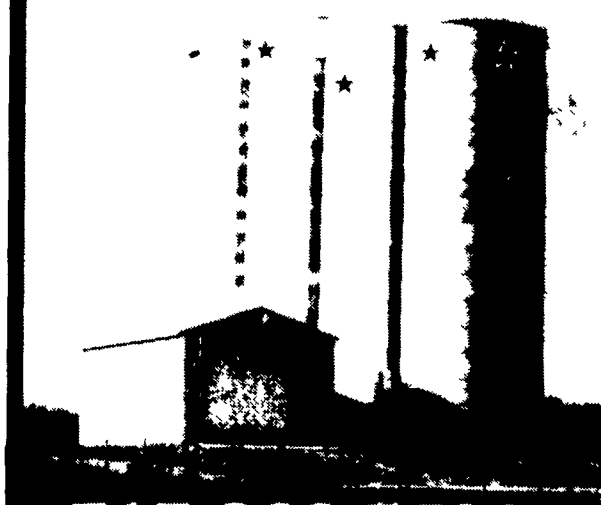

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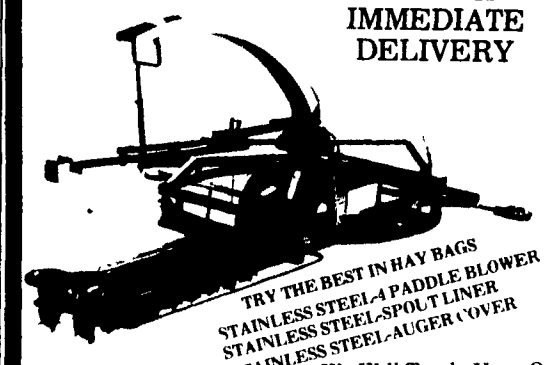

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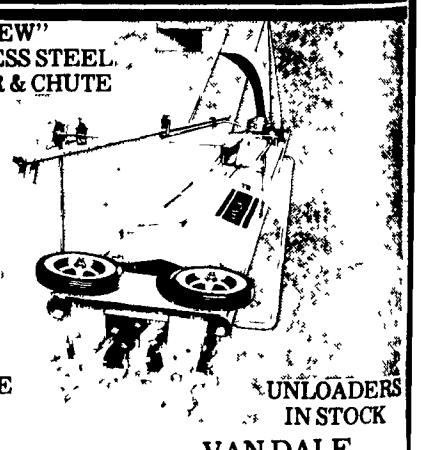

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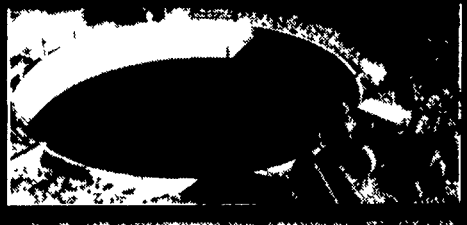

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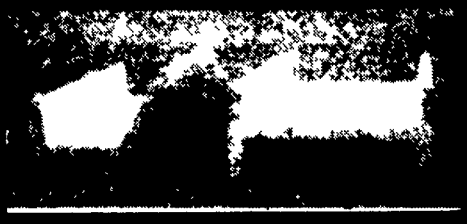

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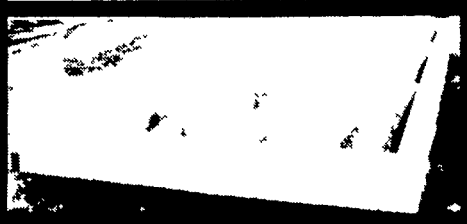

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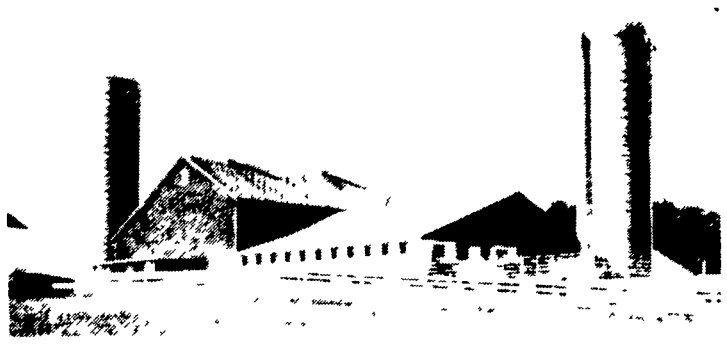

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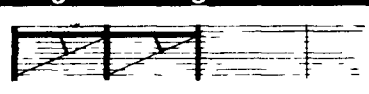

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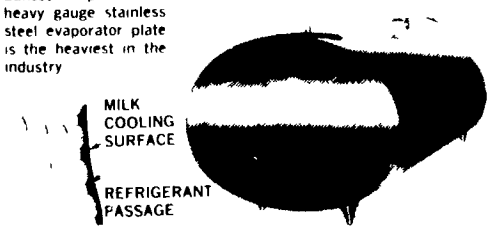

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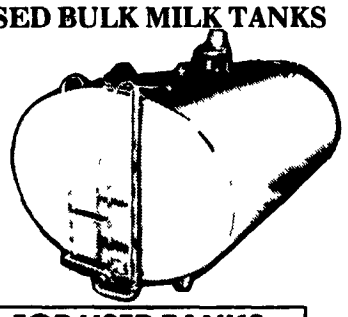

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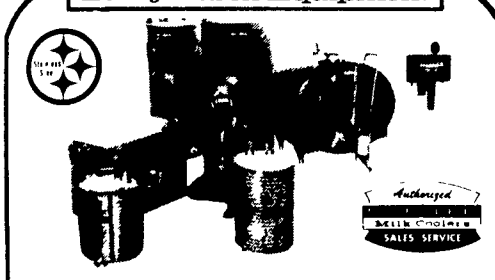

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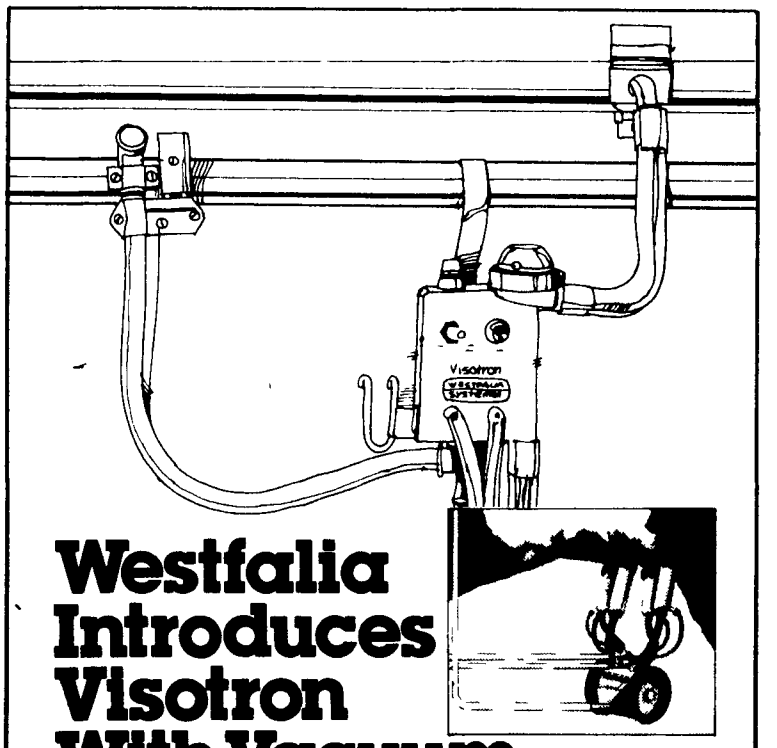

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- 1000 Gal. Girton
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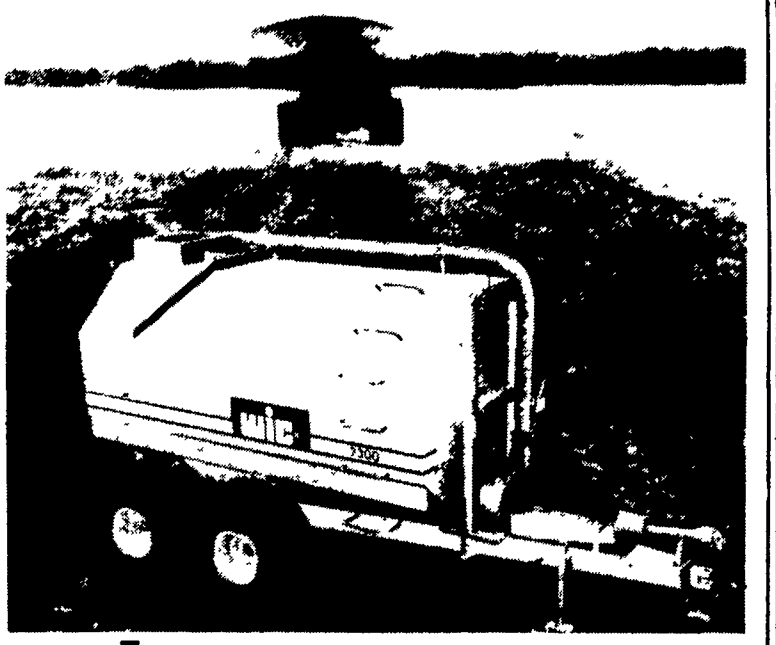

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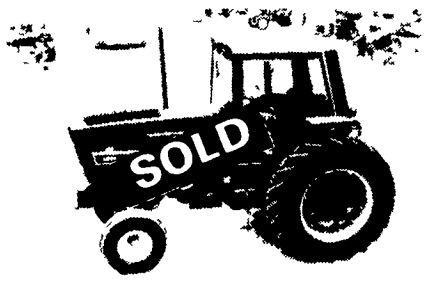

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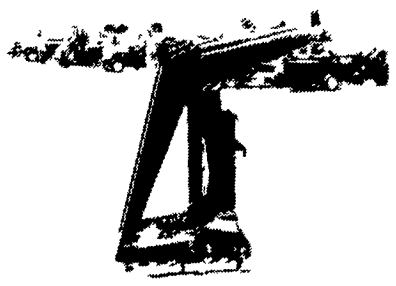

IH 2450 Mount-o-Matic Loader, Fits 66, 86 Series Tractors (B5555) **$3,300**

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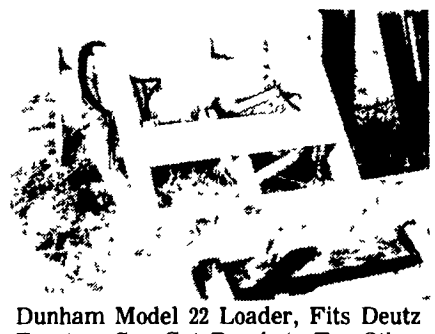
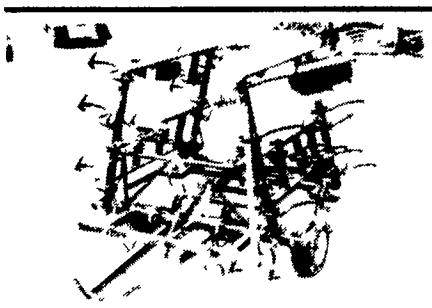
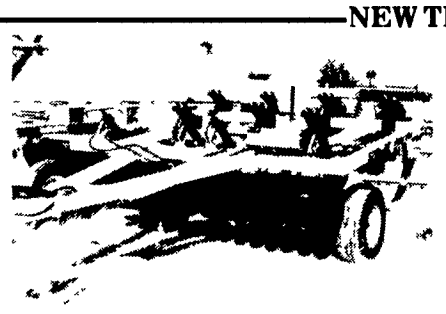


Dunham Model 22 Loader, Fits Deutz Tractor, Can Get Brackets For Other Tractors (S7687) **$2,450**

NEW TILLAGE



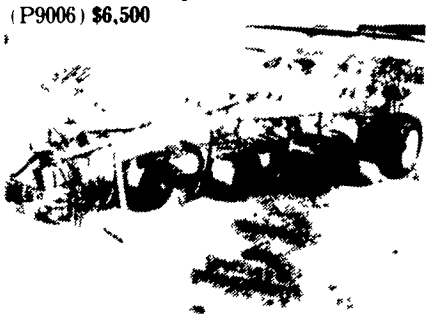
Krause 4118 Field Cultivator, K-Tines, 3 Bar Tine Harrows, 19'10" Wide, 4800 lbs, 11'3" Transport Width, Flex-wing (P9006) **$6,500**



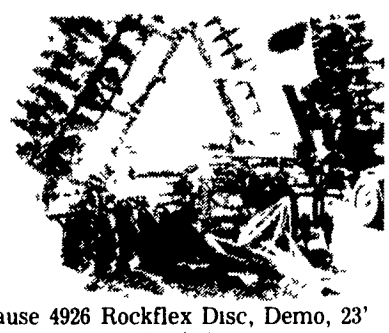
Steiger Digger Disc, 7 Shank Slicer Chisel, Heavy Duty (N8795) **$6,500**

Dunham Model 42219 Wing Packer, 20'7", 13'6" Transport (S7348) **$5,200**

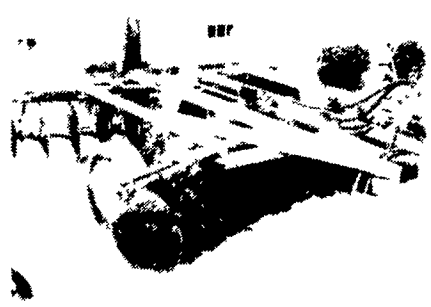
Brillion Model R8940 Packer, 14' w/Transport, 20" Notched Rollers (R8940) **$2,875**



IH 720 Plow, 4F, 18" Automatic Reset, Semi-mount (C6265) **$6,250**



Krause 4926 Rockflex Disc, Demo, 23' Wide (P8829) No Trade **$11,900**



IH 350 Disc Harrow, 10'6", 9" Spacing, Cylinder (C7196) **$3,250**

IH 5500 Chisel Plow, 7 Shank Mounted, 32" Clearance (C7532) **$1,395**

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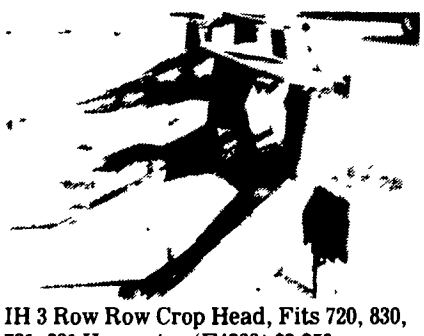
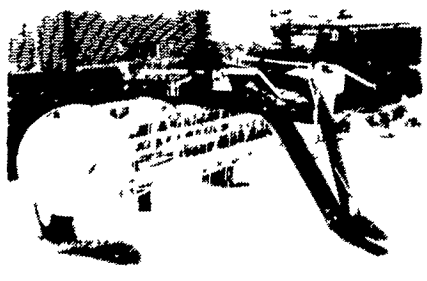
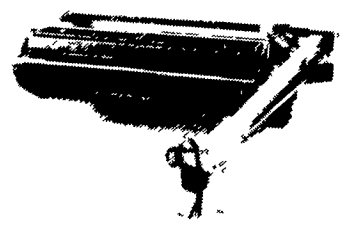


IH 3 Row Row Crop Head, Fits 720, 830, 781, 881 Harvester (F4866) **$3,950**



IH 35 Ground Drive Rake (F6576) **$2,450**



IH 1190 Mower Conditioner, 9' Cut, Swing Tongue (F8927) **Call For Special Price**

IH 600 Blower, 60" Fan, The Best Blower Made (F9028) **$3,250**

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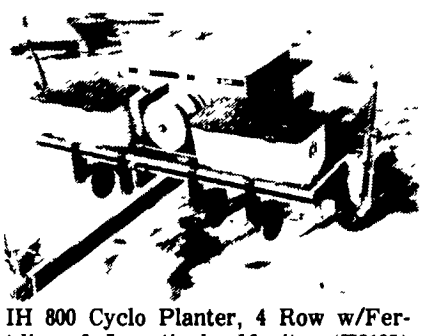
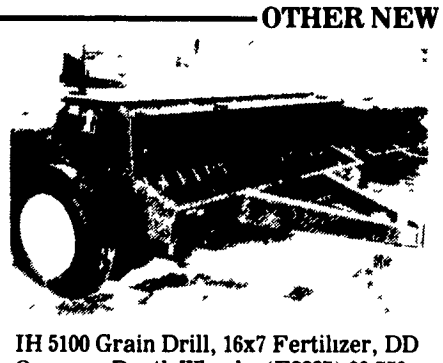
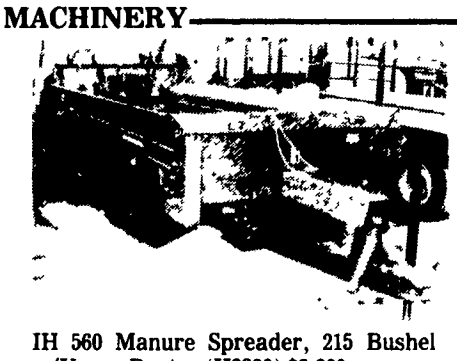


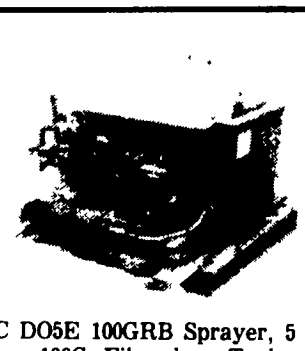
IH 800 Cyclo Planter, 4 Row w/Fertilizer & Insecticide, Monitor (E8195) **$9,450**



IH 5100 Grain Drill, 16x7 Fertilizer, DD Openers, Depth Wheels, (E8887) **$6,750**



IH 560 Manure Spreader, 215 Bushel w/Upper Beater (H8820) **$6,200**



FMC DO5E 100GRB Sprayer, 5 GPM Pump, 100G Fiberglass Tank, Q8915 **$1,675**

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Pa. Angus tops W. Va. Bull Test Sale

Debbie Stiles-Renzi
Staff Correspondent

WARDENSVILLE, W. Va. — Low prices for Charolais, Simmental and Gelbvieh breed bulls preceded a price rally for Polled Hereford and Angus consignments at the 18th Annual West Virginia Performance Tested Bull Sale in Hardy county.

"He went for way under the price for a quality bull," commented the consignors of the overall top-indexing, high-gaining bull. MSF FLAME SN39, consigned by McCoy Simmental Farms of Farmington, sold for $1350.

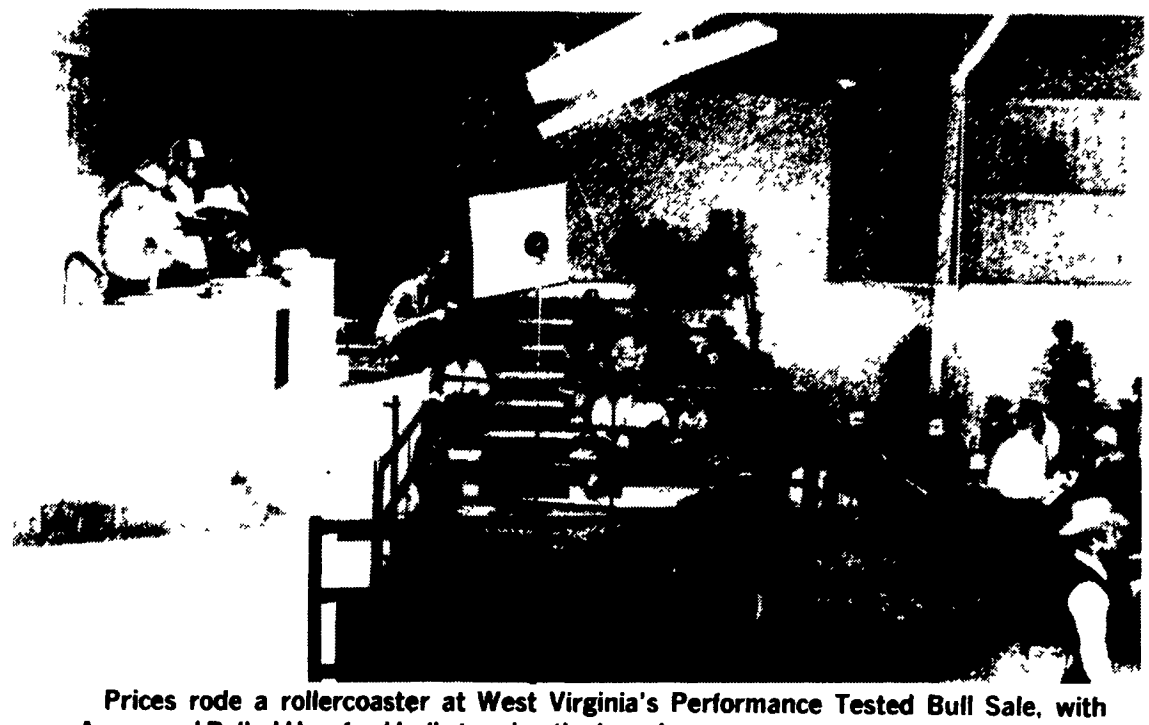
"Which end of the bull do you want, sir?" Auctioneer John Spiker asked one bidder.

"There's no limit to how much you can spend on these bulls," jibed second auctioneer Charlie Jarvis to the audience at the March 28 sale. This good-natured goading was apparently taken in the right spirit for prices edged up gradually all afternoon.

The top price of $3400 went for Jr. Angus bull EDLYNS WINCHESTER 43, consigned by Mr. and Mrs. Edward Rishel of Glen Rock, Pa. Average price for the entire bull consignment was $1201. Breed averages rounded out to $1276 for the 69 Angus, a comparable $1269 for the nine Polled Hereford, $1090 for the ten Charolais, $1002 for the 13 Simmental consigned, and $675 for the 4 Gelbviehs.

West Virginia's Eastern Panhandle and surrounding counties are Angus country, remarked Wayne Wagner, Extension livestock specialist. He related the sad fact that two of the four Gelbvieh test bulls sold had gone to slaughter.

"I don't think people are aware what the Gelbvieh breed can do," he explained, citing the Gelbvieh's excellent crossbreeding potential and reputation as being good milkers.



Prices rode a rollercoaster at West Virginia's Performance Tested Bull Sale, with Angus and Polled Hereford bulls topping the breed averages.

Spring Bottom ET tops Maryland Polled Hereford Sale

BY JOHN STOKES SCHMIDT
Staff Correspondent

FREDERICK, Md. — An embryo transfer calf consigned by Spring Bottom Farm of Fairfield was the runaway top seller at the Maryland Polled Hereford Association's 12th annual Black-Eyed Susan Sale on April 6.

Held at the Frederick Fairgrounds, the sale attracted a relatively small crowd, with the sale's 50 lots averaging a weak $595.

But buyer enthusiasm quickly picked up when the Spring Bottom consignment was offered. When the gavel fell at $3,000, Truxton Farm, also located in Fairfield, won the right to pick one of 10 calves out of Spring Bottom's "Westy" cow, sired by the well-known "Stick" bull.

Next in line was the junior heifer consigned by LuRose Estates and sold to Tamsey Farm of Easton for $2,000.

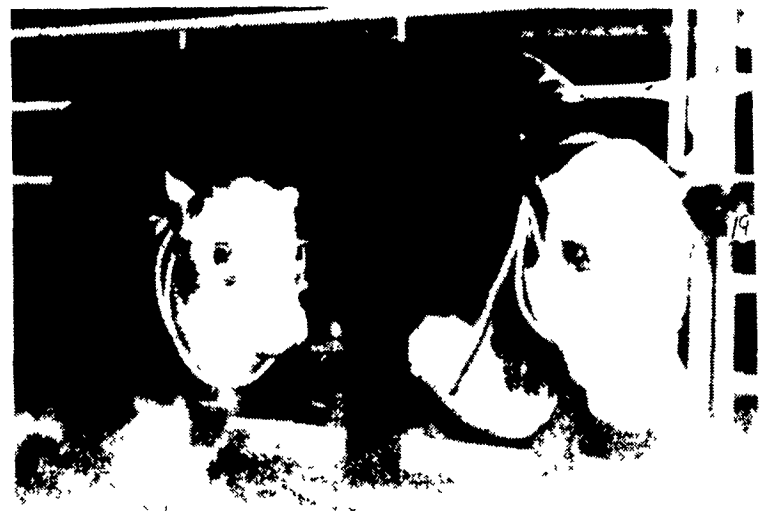
The sale's champion bull, consigned by Calvin Sayler of Thurmont, was purchased by Bob Kagel of Union Bridge for $850.

For a bid of $825, Little Bohemia Farm of Earlville went home with the reserve champion bull offered by Suzanne Schmidt of Monkton.

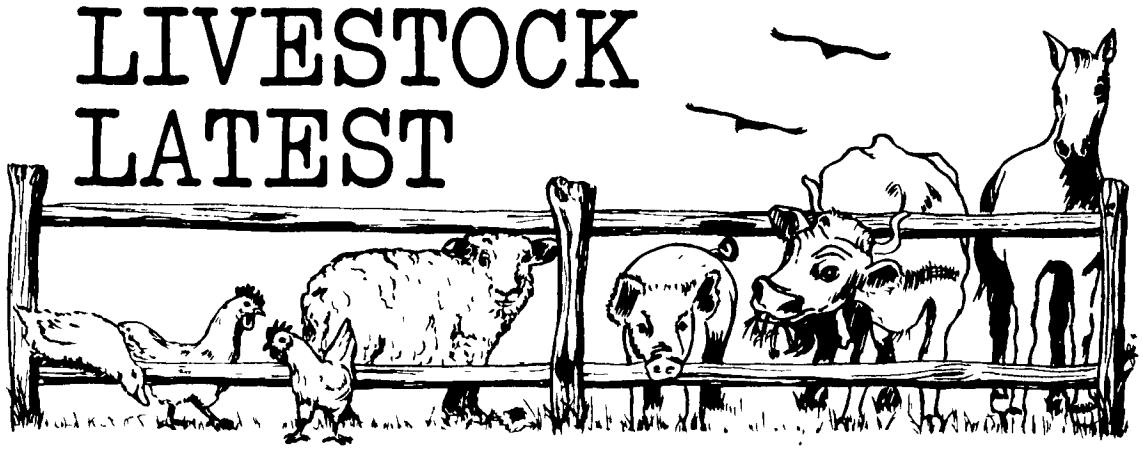
The sale's champion junior heifer, consigned by John Hudson, brought a bid of $925 from William Winkler of Harrington, Del. Winkler also purchased the reserve champion heifer from John Wilkins of Shepardstown, W. Va., for $725.

Consignor Paubet Farm had the champion cow, selling for $800 to Calvin Sayler.

Serving as auctioneer was Jack Downin of Williamsport.



Consigned by Paubet Farm, the champion cow with calf at side went to Calvin Sayler for $800.



Swine respiratory disease report

KALAMAZOO, Mich. — A new management report on swine respiratory diseases is now available from The Upjohn Company.

The report examines the occurences of pneumonia in a herd and how the cycle of such an infection can be broken. It also covers the economics involved when mycoplasmal pneumonia occurs in a herd, referencing research conducted at South Carolina State University.

A single copy of this report can be obtained by writing Respiratory Diseases Management Report 1, The Upjohn Company, P.O. Box 5087, Kalamazoo, Michigan 49003.

Cumberland 'Blue Genes' Sale to feature 140 lambs, swine

By Montie Tak
Staff Correspondent

Designer jeans can make you look good.

But if you want to look good in the show ring, buy designer "blue genes."

Local 4-H and FFA members will have a chance to do just that at the Cumberland Blue Genes Sale, scheduled for 6:30 p.m. on April 27 at the Carlisle Fairgrounds. Consignors Ken Ketterer, Bruce Lemmon and Robert Leib will be selling over 140 project lambs and pigs from performance tested bloodlines.

Robert Leib (left), Ken Ketterer and Bruce Lemmon look over one of Leib's consignments to the Cumberland "Blue Genes" Sale.

A lot of animals we sold in the past went on to become show ring champions," says Ken Ketterer. "The record sort of speaks for itself."

And it does. Each year, sale animals have gone on to account for numerous championships and reserve championships at area fairs, FFA sales and 4-H roundups. This year an anticipated 75 youngsters will vie for the project animals.

Ketterer originated the auction in 1982. Before that, he sold project pigs privately at his Bourbon Springs Farm in Newville and says that on the 1981 sale day, he had people at his gate at 4 a.m. waiting to get in.

"The main reason we went to this sale was because we needed a larger facility, basically with the idea of selling project animals," he continues.

Ketterer asked Robert Leib, Shepherd's Crook Farm, Mechanicsburg, to consign project lambs for the 1983 and 1984 sales "This helped us out," says Leib "I didn't have all that many animals to sell as market lambs and how do you decide who to give first pick to? This way the kids go to the auction and everyone has an equal chance."

This year Bruce Lemmon and his son Bruce Jr. of Newburg, have been invited to consign animals as well. They will be offering Durocs, Spots, Yorkshires and crossbred open gilts, boars and bred gilts. "Striving to provide sound functional breeding stock that will flat-out perform is our goal," states Lemmon. Like Ketterer's Durocs, Spots and crossbreds, the Lemmon emphasis is on performance testing. "We invite you to share in our genetics," he says.

The three have done their own testing and indexing as well as having stock on test at Penn State "These animals have a test background you may not find in other sales in Pennsylvania," Leib points out. "This is one of the first sales of this nature in this part of the state."

In that case, "designer Durocs" may be a wave of the future. Calvin Klein, look out.

NY Hereford Assoc. show/sale

ITHACA, N.Y. — The New York Hereford Association will sponsor the "Green Grass Special" Show and Sale May 11 at the Livestock Pavilion on the Cornell University campus at Ithaca.

Cow/calf pairs, open and bred heifers, and a select group of bulls have been consigned by breeders from New York, Virginia and Massachusetts.

The consignments will feature daughters of such Polled Hereford sires as Beau Victor 1-30, Vindicator, Victorius, "The Stick", Sundance and others

Ken Marquis of Ithaca, a Red Angus breeder, will judge the show at 10 30 a m Banners will be awarded the champion and reserve champion bulls and females "Red" Shaw will gavel the sale to its start at 12:30 p.m.

Consignors include Andersens Maple Farm of Long Eddy, Cindy Gilchrist of Sushan, Bill Seager of Horseheads, John Hasbrouck of Greenville, Ted Kriese of Cato, Son-Quest Farm of Port Byron, Pine Ridge Farm of Spring Glen, Don Doty of Shortsville, Jim Marland of Cazenovia, Charles Tuttle of Canandaigua, Royce Herrala of Geneva, Bill Maxion of Canandaigua, Peter Jackson of Clarence, Rob-Lyn Farm of Canandaigua, Powisset Farm of Dover, Mass , John Hudson of Middleburg, Va , and James Neal of Nokesville, Va

Sale headquarters will be the Holiday Inn at Ithaca where a dinner has been scheduled at 7 p m May 10

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Penn State economist foresees increased egg production

UNIVERSITY PARK – While Midwestern and Southeastern states struggle for the lead in the national egg production market, Pennsylvania is establishing itself as a significant factor in Northeastern markets, says Penn State professor of agricultural economics Anthony Stemberger.

"We're in good shape," he says confidently, " and we'd be in good shape regardless of the Midwest or Southeast. If Pennsylvania egg producers want to expand, they're in a good position to compete for the Northeast market."

Stemberger and other egg marketing experts know the industry is moving from the once-powerful Southeast production centers to the Midwestern farms. Before large-scale production was in progress, the Midwest controlled the U.S. egg market, Stemberger says.

"The Midwest was the poultry center of the United States when chickens and other livestock were part of the general farm enterprise," he says. "Then around the 50's, the industry took on a different structure. It became businesslike and integrated. Egg producers started large-scale units, which didn't fit the small backyard farm plots with 400 or 500 birds typical of Midwest operations."

Southeastern producers, Stemberger continued, put a great deal of energy into egg production, while Midwestern producers turned to other forms of farming or livestock production.

Southeastern producers, however, didn't count on expenses.

"Increasing transportation costs are working against Southern producers," Stemberger says. "When you have to import your corn feed from other areas, you have to add freight rates to the feed's cost. That's not all. Not only do Southeastern producers have to pay for the feed coming in, but they have to pay shipment for the eggs going out.

"Midwestern producers, some funded with foreign money, are setting up poultry units with as many as 6 million chickens. And they're sitting on top of the corn and soybean feed supply they need."

Producers in both areas are competing for the Northeast market, a part of the country egg market experts consider "deficit." Stemberger says the dairy states from New England to Maryland" are practically out of the chicken business. This is a big market area, but few eggs are produced here. So we're a deficit area, and the two major egg-producing areas are fighting for it

"But Pennsylvania is actually gaining ground. It's the most important poultry state in the deficit area that's expanding output We've always been among the country's leaders in egg production. The only state in the deficit area that really has any chickens is Pennsylvania."

Pennsylvania is the most important Eastern egg producer for metropolitan areas like New York City, Washington and Baltimore, he says. Pennsylvania residents, therefore, can afford to buy eggs for consumption from either major egg producing region at lower costs.

During the year, Pennsylvania producers may have a temporary surplus for its own egg markets. Stemberger believes that if state producers expand their operations, Midwestern producers will be forced to reduce their shipments to Pennsylvania.

"High transportation costs don't affect Pennsylvania producers too much, because Pennsylvania is right on top of its own market," he says. "The state is also self-sufficient in corn production now. Ten years ago, we had to pay high freight rates for corn from Indiana and Ohio. Now we don't have to."

As long as the industry has room to expand, Pennsylvania will expand to fit its own needs, Stemberger concludes.

"I told a friend from the Midwest that it took Pennsylvania producers 20 years to convince Southeastern producers that they couldn't take over the Northeast market," he says. "Now Pennsylvania producers are going to have to teach producers in the Midwest the same thing," concludes Sternberger.

York Sheep and Wool Field Day scheduled Apr. 27

YORK – York County Sheep and Wool Producers are gearing up for their sixth annual field day, scheduled for April 27, at the York Fairgrounds.

A showwcase for sheep-related activities in the county, the field day encompasses exhibits, speakers, demonstrations and concludes with a market and breeding sale especially geared toward 4-H and FFA project purchases.

Events get underway at 9:30 a.m., with a three-class judging contest, and prizes awarded in men's, women's and junior's divisions. Special junior class awards are certificates to be used toward the purchase of animals in the afternoon sale.

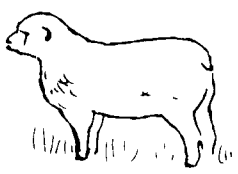
Speaker Rick Harbaugh, representing the American Sheep Producers Council follows the judging, with a demonstration on the various methods of cutting and preparing lamb. Also speaking during the morning program will be Dr. Clair Engle, Penn State sheep specialist. Engle's talk on selecting breeding sheep will appropriately lead into the sale that follows.

Sale consignments go into the ring beginning at 12:30 p.m., and include nearly 60 head of crossed and purebred stock. The 31 market lambs to be offered are of Suffolk, Hampshire, Dorset, Southdown, and crossed breeding. In addition to crossbred ewes are breeding consignments of Suffolk, Hampshire, Dorset and Southdown bloodlines, as well as Suffolk, Hampshire and Dorset rams.

"Some of the sheep from the 1984 sale did very well at area fairs and shows," says Lynn Ebersole, spokesperson for the York Sheep and Wool Producers. "They were 4-H champions at Maryland State Fair, Howard County, Montgomery County, Frederick, and York Fairs and the Ephrata Fair open class."

York County's 4-H Lamb Club will have lunch available, featuring lamb barbeque, and exhibits include sheep-related crafts, supplies, fencing, feeders and tanned skins.

For further information, contact York Extension agent Tony Dobrosky, 757-9657, Steve Ebersole, 741-1407, or George Dutrey, 244-7307.



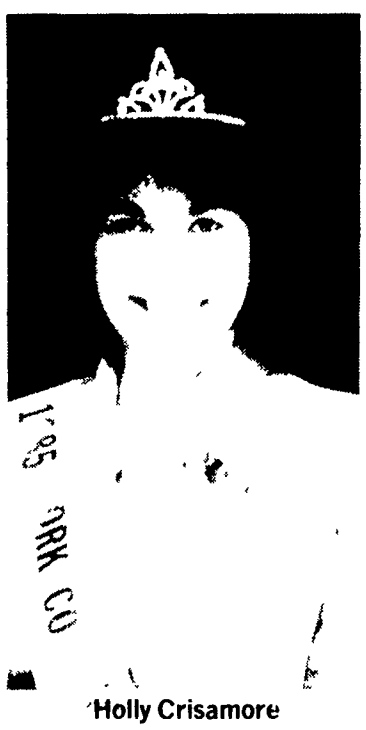
'Crisamore is York Sheep and Wool Queen

YORK – Holly Crisamore of Dover, was named the 1985 York County Sheep and Wool Queen recently. She was crowned by the 1984 York County Sheep and Wool Queen, Melissa Trostle, during the annual Sheep and Wool Producers Banquet. Seventeen-year-old daughter of Sonja and Allen Crisamore, Holly has been showing sheep for seven years.

A junior at Dover Area High School, Holly and her family live on an 18-acre farm where they have approximately 40 ewes including Suffolk, natural colored sheep and a few crossbred ewes.

Holly is the president of the York County 4-H Lamb Club. She has exhibited at the York Fair in Breeding and Market Calsses, Lead Line Class, and in Showmanship and Fitting Competitions.

Holly will be representing the Sheep and Wool Industry and the York County Sheep and Wool Association throughout the 1985 year.



Holly Crisamore

Pork Prose

by
Kenneth B. Kephart
Extension Livestock Spec.
University of Del.

It's not too difficult to make a list of mouse and rat activities around the farm. They annihilate insulation in a matter of months. They chew holes through just about anything that doesn't move. They start fires by gnawing through unprotected electric wiring. Full-grown rats can eat 45 pounds of feed per year. And they'll contaminate ten times that much with urine and feces.

Hog producers know what you're talking about when you mention rodent damage. Rodent control is another story. The problem is, it takes time. So any efforts at control are usually incomplete– scatter a few bait packs today and then forget about it for a while. But getting ahead of these buggers is like treating any other parasite. You've got to make it a part of your management routine.

Start on the outside first. Common sense tells you that keeping the weeds down around buildings and eliminating junk heaps will make the housing situation more difficult for rats and mice. Next, try to make your buildings rodent proof. If you've been through this already, you know it's not as easy as it sounds. For example, a rat can squeeze through a half-inch crack. Mice can get through a quarter-inch crack.

Spend some time on sanitation by sweeping up spilled feed and grain. This will help make mealtime just a little more difficult for these guys.

Take a few other steps to make life boring for a rodent to live in your hog house. Cover exposed insulation. When installing electrical wiring, consider the use of conduit. When stacking feed bags, leave a space between the rows– you'll see a big drop in the number of damaged bags. Roll up the ventilation curtains occasionally to empty out any mice hiding in the folds.

Then after you've done all the housekeeping that's practical, plan your strategy as to how you're going to kill the remaining population.

Chemical Baits and Controls– There are three types of chemical baits--multiple dose anticoagulants, single dose anticoagulants and acute single dose rodenticides.

The multiple dose anticoagulants include compound such as warfarin, fumarin chlorophacinone or diphacinone For these to work, the rodent has t consume the bait over a period o several days. If the rat eats th bait today, then eats some hog fee tomorrow and more bait the nex day, you may not get him.

Single dose anticoagulant contain chemicals such a brodifacoum or bromodiolone With these, a single feeding i enough to do a rodent in, but h usually won't die until four t seven days after feeding.

The acute single dose roden ticides contain compounds such a zinc phosphide. These chemical are very effective. They're also very toxic. Most are restricted t use by licensed pest contro operators only.

Glue boards contain a non-poisonous material that traps the rodents. They're a little more effective if bait is placed in the middle of the board.

Tracking powder contains an anticoagulant poison, but in a much higher concentration than feed-type baits. When placed in runways, the rodents will pick up the powder on their feet and fur. The poison is ingested when the animal grooms himself. Death occurs in three to six days.

Baiting Techniques–If rodent have easy access to feed, they won't go out of the way to eat, poison bait. So you can save a lot o time and money by placing bait i and around active burrows only Dr. James Arends of North Carolina State University recomments filling all the burrows that are opened up the next day.

If you're using a multiple dose chemical, put the bait out each day until it's no longer eaten and again fill all burrows. When using a single dose anticoagulant, bait for two days and stop. Four to five days later fill all burrows, then bait any active ones for another two days. Use acute rodenticides only in extreme cases.

And remember, the only rodent control program that works is one that's part of the management routine. If it's not practical for you to observe and bait rodents regularly, then you may want to hire a professional. That's not cheap, but neither is the cost o keeping mice and rats on your place.

Stornoway Farms to host cattlemen's field day

UNIVERSITY PARK – Beef producers and other interested individuals are invited to attend a comprehensive "breed-health-feeding field day May 18 at Stornoway farms, Ligonier, Pa. The ABS-Cattlemen's Field Day is sponsored by the Department of Dairy and Animal Science at The Pennsylvania State University, the Pennsylvania Cattlemen's Association and the American Breeders Service

Specialists from Penn State and several commercial organizations will present the latest information on breeding, feeding and health management of beef cattle. Registration begins at 9:30 a.m.

According to Dr. L.L. Wilson, professor of animal science at Penn State, "The Stornoway Farms purebred Red Angus operation offers an excellent opportunity to see many of these programs in action because of the excellent results with synchronization and artificial insemination in the Stornoway herd over the past several years."

In addition, producers will have the opportunity to visit with many commercial exhibitors at the Stornoway Farm. A steak fry lunch will be served for $2 per person.

Stornoway Farms is located o Route 711, 3 miles south Ligonier, in Westmoreland County More information about the fiel day can be obtained from th Dairy and Animal Scienc Department, 324 W.L. Hennin Building, University Park, P 16802 (814) 863-3659; from th American Breeders Service, P Box 407, Sewickley, PA 15143 (41 741-1690; or from Mr. Jim Cairn Stornoway Farms, P.O. Box 59 Ligonier PA 15658 (412) 238-975 Organizers of the field da recommend that lunch rese vations be made with one of the sponsors.

Sheep and lamb numbers hit record low

UNIVERSITY PARK – The inventory of sheep and lambs in the United States on January 1, 1985 totaled just 10.4 million head. That was 1.1 million head or a 9 percent drop from a year earlier. Despite the sharp drop in the last two decades, it appears further declines will occur.

Extreme drought during the last two years in parts of Texas, where nearly a fifth of U.S. sheep production takes place, accounted for much of the decline. However, production declined in many states. Only nine states recorded an increase in sheep numbers in 1984.

At the beginning of 1985 Pennsylvania's inventory of sheep and lambs totaled 88,000 head, just 85 percent of the 104,000 head held by producers a year earlier. Even though the value of each animal at $67 is up $3 from a year earlier, the inventory of sheep and lambs in Pennsylvania at $5.9 million is down $800,000 from the previous year.

Commercial production of sheep and lamb in 1984 totaled about 366 million pounds, or about 1.5 pounds per consumer on the average. About 20 million pounds of lamb and mutton were imported in 1984, up about 1.3 million from 1983. About the same volume of imports is expected in 1985. Imports made up about 5 percent of lamb and mutton consumption in 1984, and about 7 percent of beef supplies and 6 percent of pork supplies in 1984.

Because of sharply decreased output, higher beef prices, and a strong general economy, lamb prices should average $2 to $4 per hundred pounds higher than in 1984. This increase, however, is not likely to be enough to stop the inventory reduction.

Australian researcher to address Hereford Conference

KANSAS CITY, Mo. – The American Hereford Association and Oklahoma State University are promising a planned strategy of action, as the 1985 Hereford Type Conference in Stillwater, Okla., will address genetic, management and selection decisions facing the commercial and purebred breeder and establish priorities and direction for the showring judge. The May 21 and 22 event will define the breed's ultimate purpose and the standpoint the future will take.

The event's keynote speaker will be Dr. Michael Blockey of Australia, who, on his first trip to the United States, will present his findings in beef cattle reproduction which have brought him world acclaim. The world's leading authority is known for his evaluation of bulls based on their serving capacity (SC) tests. The SC Test measures a prospect's breeding ability by his number of paddock matings in a given amount of time.

Joining Dr. Blockey on the conference's program will be respected and successful animal scientists, purebred and commercial breeders from all corners of the nation.

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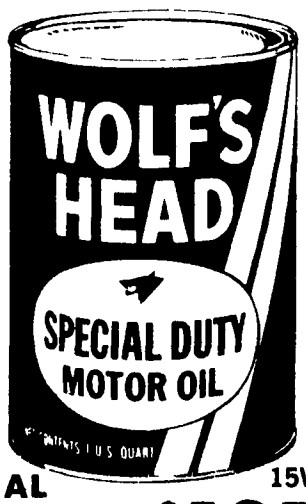

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BUSINESS NEWS...

Woods unveils new mower

Woods, Division of Hesston Corporation, Oregon, Illinois announces the Model F35, their latest undermount mower designed for compact tractors rated from 14-30 hp. The model F35 is adaptable for use with Ford, Kubota, John Deere, International, Mitsubishi and Yanmar tractors.

Chain-drive feeder delivers feed 300 feet

FORT ATKINSON, WI – Butler Livestock Systems has introduced a new chain drive cattle feeder that can deliver feed up to 300 feet, over twice the length of most cable drive feeders.

The Butler Model 300 Cattle Feeder, with a flexible 14-inch or 18-inch belt, is both an end charged conveyor and a single or divided lot cattle feeder. It provides uninterrupted feed flow from feed room, mixer or silo.

The new model features rugged, dependable chain and belt drives. Low horsepower requirements assure low-cost operation. A 3 H.P. motor will drive the 14-inch belt in a 300-foot bunk. And only a 5 H.P. motor is required to drive the 18-inch belt 300 feet.

A special feature on the Model 300 is the deep-trough, "airborne" belt. Because 46 percent of the 14-inch belt, and 58 percent of the 18-inch belt, rides over air – instead of sliding on a metal surface – there's less drag. This lowers energy requirements and reduces wear. The belt's concave shape allows it to carry more feed than a flat belt. For example, the 18-inch belt carries 160 percent more feed than a flat 16-inch belt.

This new chain-drive feeder from Butler Livestock Systems can deliver feed up to 300 feet.

A multi-lot feeding option allows the Model 300 to feed up to six lots. This can be done easily by setting a dial on the multi-lot control panel. Or the dial can be set to feed the entire length of the feeder.

Shell explains Bladex ruling

HOUSTON, TX – Shell Chemical Company announced today that recent stories regarding label and use restrictions for Bladex® (cyanazine) herbicide are both incorrect and misleading. The EPA has not required that Bladex labels be changed for 1985 spring planting, nor have they made it mandatory that the user must be a "certified applicator" to apply the product.

As presently proposed by the EPA, these changes would not be required at the user level until January, 1986. However, new Shell research should rectify the data problems and eliminate the need for significant label changes.

Shell and the EPA believe continued use of Bladex does not represent an "imminent hazard" to farm works or consumers. The herbicide is not transmitted to people eating crops treated with the chemical. Bladex herbicide is widely used for control of weeds in corn, cotton and wheat.

The EPA announcements, which were widely misinterpreted, were the result of a routine "special review" of the Bladex label. This is an established EPA process in which the agency carefully analyzes the risks and benefits of all major agricultural pesticides

In Bladex's case, the EPA's concern is based on data from a single study in which the results were inconclusive. This study on laboratory animals could not establish definitely that Bladex did or did not cause birth defects.

Shell plans to answer the questions later this month with new data to be sent to EPA. An expanded study by a leading independent laboratory to address the birth defects questions should be completed by April 22. Shell feels this study will establish, without question, that BLADEX does not cause birth defects. In the meantime, Shell continues to recommend that users follow the precautions identified on the existing product labels when handling this product

Atlantic employees honored

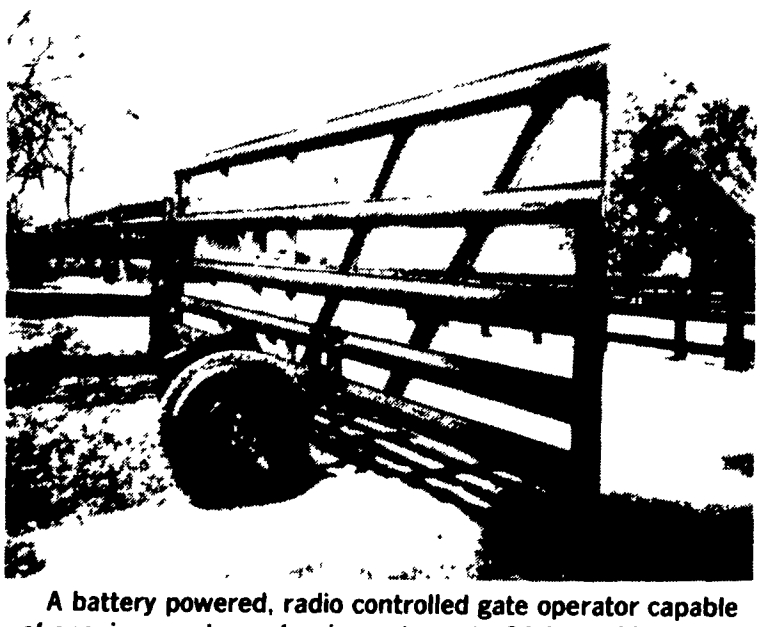
LANCASTER – Atlantic Breeders Cooperative recently recognized several employees for their outstanding achievements in the Cooperative's Total Performance Program.

Chuck Thomas of Garrett, Somerset County, John Frey of Lititz, Northern Lancaster County and Nick Brin of Drumore, Southern Lancaster County, worked their way to the top three spots in the technician division. Paul Werner of Mt. Joy, Northern Lancaster County, stood first among the coordinators.

Robert Badger of Portersville gained honors as the top supervisor in Atlantic's membership area. Employed by the cooperative for over 30 years, Badger serves as the supervisor in Atlantic's Area Four.

Doug March of Harleysville received recognition for his accomplishments in the area of direct-herd sales and service. Marsh represents Atlantic in the southeast corner of Pennsylvania and the state of New Jersey.

New Pulsar gate operator



A battery powered, radio controlled gate operator capable of opening any type of swing gate up to 24 feet wide is now available from the Pulsar Control Corporation. The gate operator is designed specifically for remote gates on ranches and farms. But, its 300 to 1 gear ratio and 40 ft/lbs of torque enable this unit to work on large commercial gates as well. It's easy to install, has remote control access, and is powered by a 12-volt, heavy duty, high starting torque DC gear motor. The 80 amp deep cycle battery will perform an average of 1000 open/close cycles per charge. An optional solar-charging battery system is also available.

Two post-hole digger models available from Worksaver

LITCHFIELD, IL – For building fence and other projects requiring lengthy hole-digging operations, Worksaver, Inc., Illinois, offers two models of post hole diggers with a full range of auger sizes.

The diggers, which attach to most three-point hitches, increase the utility of any tractor. Even in hard-packed ground, Worksaver post hole diggers allow the job to be completed in a fraction of the time needed for maual diggers, saving both time and manpower.

Worksaver post hole diggers feature a four-position adjustable boom. Augers are available in six, nine, twelve, eighteen and twenty-four inch diameters with standard or heavy-duty flights. A twelve inch auger extension is also offered.

Constructed of heavy-duty steel stock, the post hole diggers are designed for long service and minimal maintenance. The digger's gearbox utilizes roller bearings with spring-loaded seals for smooth operation, and the auger center point and teeth are easily replaceable.

Worksaver, Inc. offers post hole diggers with a full range of auger sizes.

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Lay-by insecticide treatment controls rootworm

Corn growers expecting trouble from the ravenous rootworm this season may be better off bypassing traditional at-planting treatments of granular insecticides, says a university entomologist.

Instead, he says, consider piggybacking a liquid formulation of a labeled insecticide with nitrogen solution and banding them together at lay-by (cultivation).

"We've always known that lay-by treatments, if properly timed, would give as good and often better control than traditional at-planting treatments," says Dr. Marlin Bergman of Purdue University.

"It's just that now, with more and more corn growers banding liquid N at cultivation to improve fertilizer efficiency, we have a new and possibly better opportunity to get the job done. One provides a free ride for the other."

In the Corn Belt and mid-Atlantic states, where rootworm infestations have been most pronounced, larvae usually begin feeding in early to mid-June and continue up until late July.

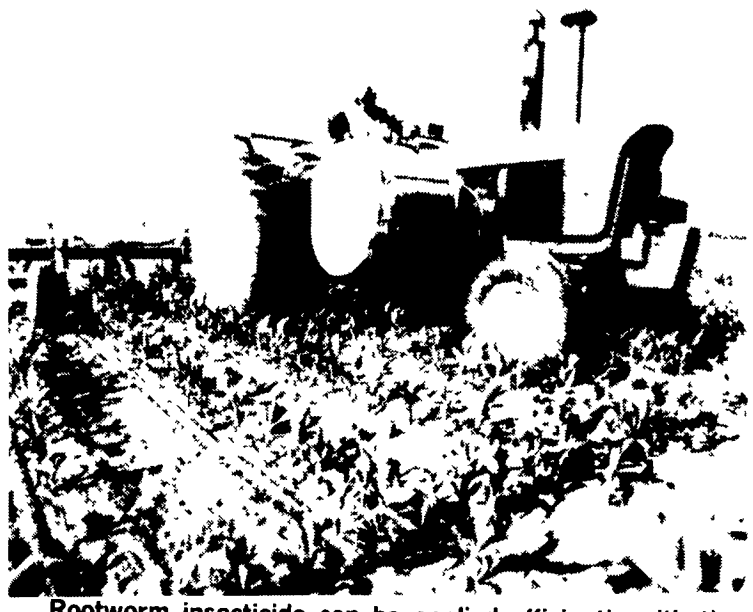
Most rootworm insecticides applied at planting today remain active in the soil up to 12 weeks, usually long enough to hold larvae in check until mid-summer, when they stop feeding. However, Bergman says, several uncontrollable environmental conditions including microbial activity in the soil or heavy rains could cause at-planting treatments to lose their punch before larvae finish feasting on plant roots.

"In recent years, many corn growers have been disappointed with the performance of their at-planting insecticide treatments," Bergman notes. "Applying the insecticide closer to the time of its actual need could well be the solution to this puzzling problem."

Lay-by treatments also let the corn growers evaluate the quality of their stand before investing in a rootworm insecticide, says Dr. John Clapp, a research agronomist for Arcadian Corporation who has been working with Bergman to evaluate insecticide/fertilizer treatments.

"If bad weather wipes out your crop, you may have to replant or go with soybeans instead," he says. "That alone is a strong case for applying both your insecticide and some of your nitrogen after crop emergence. It's good insurance, and it gives you better cash flow."

The key to this control program's success, says Bergman, is to apply the insecticide/fertilizer tank mix shortly before larvae start feeding, usually not later than the first week of June. The tank mix should be applied in a seven-inch band at the base of the corn plant. The cultivator shovel would then throw soil over it and prevent any chemical losses to volatilization.



Rootworm insecticide can be applied efficiently with the banding of N solution at cultivation.

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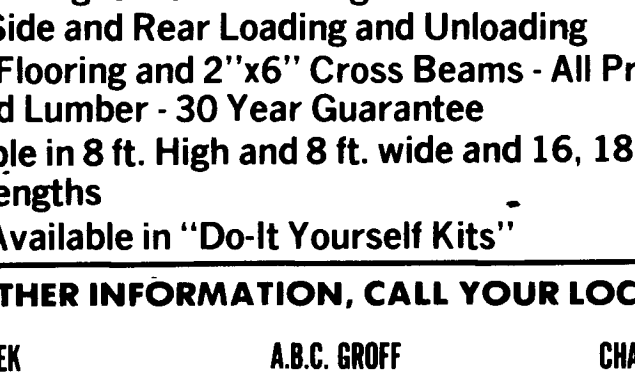

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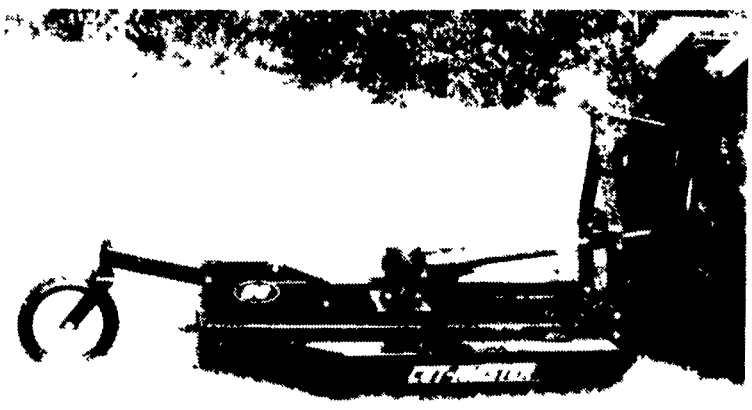

A new line of rotary cutters has been introduced by Long Mfg. N.C., Inc., Tarboro, N.C. The "Cut-Master" line offers widths from 36" to 84" to meet a wide range of cutting needs. The Long cutters have been redesigned and tested to give outstanding features and durability for the least cost. Features include high quality materials and construction; oval blade holder pan to help cutter ride; over solid objects such as stumps; rugged gear box with all tapered roller; bearings; nodular iron construction and strong 6 bolt mounting; heat treated blades; reinforced deck, tapered at rear for easy discharge. The cutters are available in lift and pull type. An extra protective shield (chain guard bundle) is available for all models.

N.Y.-N.J. dairy promotion plan approved

NEW YORK – A plan whereby dairy farmers contribute money for milk promotion activities of the American Dairy Association and Dairy Council, Inc., headquartered in Syracuse, was again approved today by Thomas A. Wilson, Market Administrator, New York-New Jersey Milk Marketing Area. These milk promotion activities include advertising, nutrition education, publicity for dairy products, marketing and product research, and informational services.

This year the deduction under the "positive letter" will again be applied as a credit against the 15 cents per hundredweight dairy promotion deduction required by the Dairy and Tobacco Adjustment Act of 1983. Up to 10 cents designated by producers for an approved local promotion program such as that of the American Dairy Association and Dairy Council, Inc. is eligible as an offset to this mandatory 15-cent deduction.

Mr. Wilson said that today's action allows handlers regulated by the marketing orders to send "positive letters" to their dairy-farmer suppliers. A dairy farmer who receives a letter will be considered to approve, for one year, deductions of 10 cents per hundredweight from his monthly milk checks, unless he notifies his handler in writing that no deduction should be made.

Moneys deducted from payments for milk delivered on or after May 1, 1985 will be paid directly by the handler to the American Dairy Association and Dairy Council, Inc., Syracuse, New York.

The Market Administrator explained that participation in the local program is voluntary for both handlers and producers, and a participating producer may have deductions stopped at any time by notifying the handler. A producer who receives no letter need not contact his handler since no deduction will be made for the local program.

In approving the plan for the coming year, Mr. Wilson pointed out that there has been no substantial opposition to the use of the positive letter procedure by producers.

Use of the positive letter approach was requested by Dairylea Cooperative Inc., Eastern Milk Producers Cooperative Association, Inc., and Northeast Dairy Cooperative Federation, Inc.

4-H

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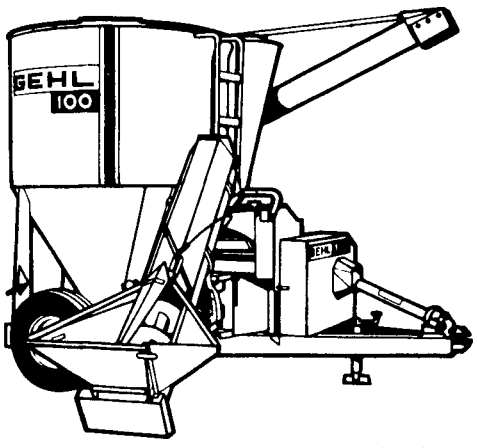

Gehl's Put Good Ideas to Work in a hydraulic grinder-mixer for less maintenance, easier operation The 100-bushel Mix-Alls unloads as quickly as 3½ minutes. Features include the big 21" mill with 66 reversible hammers, hydraulically driven infeed attachments with infinite speed control, and quick-change screens for faster performance and operating convenience Stop by and see the hydraulic 100 Mix-All today!

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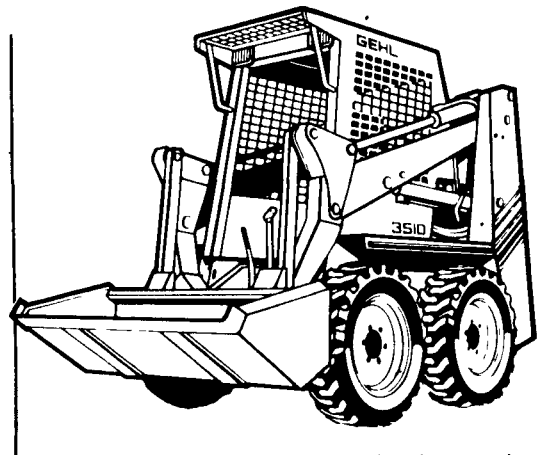

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Crawford Holstein breeders tour Northeast dairy farms

MEADVILLE — Thirty-eight dairy farmers and their families enjoyed this year's Crawford County Holstein Tour to Northeastern Pennsylvania. The Crawford dairy producers recently visited three Holstein dairy farms and Sire Power, Inc., Tunkhannock.

First stop on the tour was at Yules Pride Farm, operated by Richard and Virginia Yule, Millville. They relocated to Millville from New York state three and a half years ago and began a registered Holstein operation.

Unique to the Yules Pride Farm is the small amount of land on the farm. The Yules own only 10 acres of land, buy all their feed, sell the manure and concentrate all their efforts on breeding good cattle and milking.

The Yules Pride herd averages 20,400 pounds milk and 722 pounds fat and has a BAA of 106.4. They do a lot of embryo transfer work and sell registered Holstein cattle.

The Pen-Col Farm, of Dennis and Lois Wolff and Family, was the second stop on the tour. Wolff's farm 600 to 700 acres located on seven different farms and have about 500 head of registered Holstein cattle. They milk 120 cows with a herd average of 17,000 pounds of milk and 700 pounds of fat.

The Pen-Col calves are raised in a separate calf nursery. The Wolff's also are heavily involved in embryo transfer work, flushing cows on a weekly basis.

The third stop on the tour was at Mun-Cre Farm, operated by Lester Poust and family, at Muncy. Pousts farm 200 acres and milk 60 registered Holstein cows with a herd average of 17,800 pounds milk at 4.0 percent test and 730 pounds fat.

The Pousts' BAA is 108. They have 120 head of young cattle and raise a number of bulls and also do some embryo transfer work.

Finally, the Crawford County dairymen stopped at Sire Power, Inc., Tunkhannock. The group had a chance to see the 340 bulls housed at Sire Power for A.I purposes.

A Sire Power member organization founded in 1938 was the first A.I. organization in the United States. The Sire Power goal is "to breed better, more profitable cattle, by offering a wide selection of genetically superior sires at the fairest prices possible."

This year's annual Crawford County Holstein Tour was organized by J. Howard Caldwell, of Saegertown.

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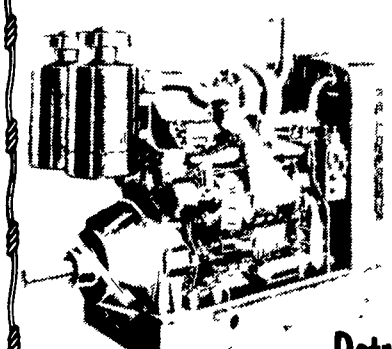

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NOTICE TO DEFERRED EQUITY HOLDERS IN THE MATTER OF THE DISSOLUTION OF THE
DELAWARE VALLEY FARMERS' COOPERATIVE ASSOCIATION, INC.
SUPERIOR COURT OF NEW JERSEY CHANCERY DIVISION, HUNTERDON COUNTY DOCKET NO. C 412 84 E

Pursuant to the Order of the Honorable Virginia A Long dated June 26, 1984, notice is hereby given to all deferred equity holders with deferred equity of more than $15 00, that they will receive a final pro-rata payment towards their deferred equity provided they mail to the firm of BERNHARD, DURST & DILTS, ESQUIRES, 100 MAIN STREET, FLEMINGTON, NEW JERSEY 08822, postmarked by June 3, 1985, a signed statement setting forth their current mailing address and the total deferred equity which they claim they are entitled to The amount actually paid to those responding will depend on the number of individuals responding, the final administrative expenses and costs, and the total funds available for distribution In the event there is a conflict between the total deferred equity claimed by an equity holder and the records of the Delaware Valley Farmers' Cooperative Association, the lesser amount shall be used in determining the amount to be paid Equity holders who have $15 00 or less due them will not be entitled to any distributioin

Equity distribution will not occur for some time and accordingly deferred equity holders are requested not to contact the firm of Bernhard, Durst & Dilts other than to mail their written claim as set forth above

BERNHARD, DURST & DILTS
Attorneys for Delaware Valley Farmers' Cooperative Association, Inc.

BY: Guy F. Dilts
GEORGE M. DILTS

Dated: March 29, 1985

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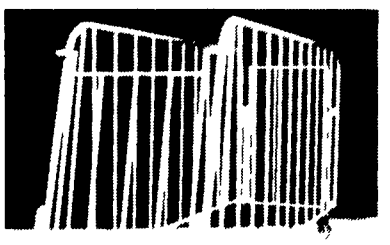

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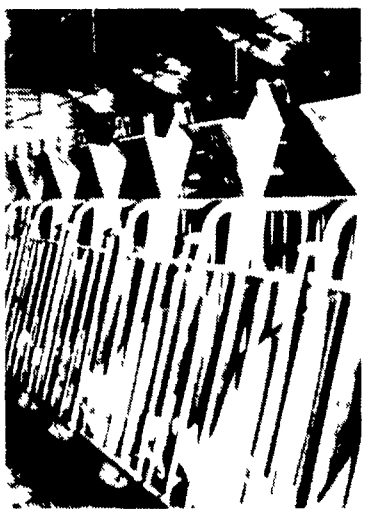

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Problems in raising calves

As I visit farms, I have made a lot of observations on calf and heifer raising. It is surprising that more farmers do not have more problems with their calves–I mean death losses and health problems.

They do have growth and appearance problems which will eventually transfer into economic problems.

Look at this partial list of problems then ask yourself if you are guilty of some or all of these:

• **Hay racks** that allow large quantities of hay to fall on to or be pulled on to the floor. This leads to dirty feed, possible disease, and generally internal parasites. Hay racks should be constructed so very little hay ever leaves the rack unless it is going into the animal's belly.

• **Dirty water** or a water tub that is shared with mature animals. Either case usually means reduced consumption of water or parasites or disease or a combination.

• **Dirty and/or wet bedding**–this is a major problem of our dairy farms. Results in lack of comfort–usually most of the heifers try to get into the driest area. However, some or all of them often will wind up in the wet. Lack of comfort, parasites, respiratory disease, feed energy going into fighting cold and wet are all uneconomical measures

• **Draft** and I'm not talking about a gentle breeze on a hot, summer day, but rather a cold charge of air playing its disastrous tune over that defenseless baby. The draft could also be warm air movement over that calf such as some people cause when they put the vent fan in the calf area with the mistaken belief that they are doing the calves a favor. Actually they are pulling all of the warm but moisture filled and germ laden air from the barn over those poor little critters.

• **Dirty feed boxes**–dirty from stale feed or from manure or from cat hair or from wet bedding. To compound the problem the person feeding the calf then dumps fresh grain on top of this mess. Result is a big problem. Stale feed or dirt in the box should be very unappetizing to you as a person. Don't you think the calf reacts to the bad odor and taste just like you would?

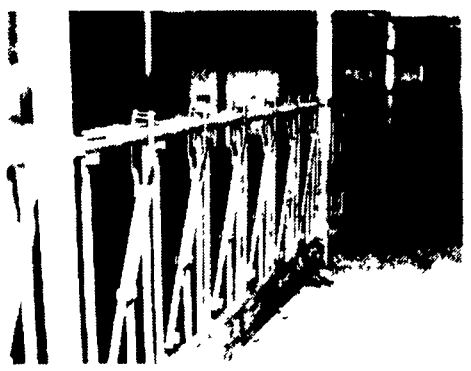
CHEAP FEED: One of my biggest gripes–we have a milk surplus but dairymen still try to buy milk replacer based on cost as the sole factor. That is ridiculous. Personally, I feel that all Dairymen should use sour colostrum and/or whole milk. Do any of you feel that you can buy a superior feed for your calves? I know some of you operate on the basis that you can save a few bucks with replacer, even though I doubt the savings is as much as you think. If you are going the replacer route, then buy the best quality replacer you can get (it will be a milk-based replacer)

• **Dirty freshening conditions** surprisingly this is one area where you as dairymen have improved. That doesn't mean it is all peaches and cream with freshening conditions because I just said improved, not become great. There are still a lot of rather sad situations for freshening. They are guaranteed to give that poor little baby two strikes before she even comes to bat. To aggravate the problem, the raw umbilical cord is allowed to hang in wet, dirty bedding sucking up all kinds of disease organisms Finally as a crowning gesture to assure that calf a handicap some of you make little effort to get colostrum into it until it is convenient. By the way, spraying iodine on the outside of the cord is not too worthwhile because any diseases that are going to enter the body enter via the straw-like interior of the cord, not the outside surface.

• **Parasite Control**. Many dairymen who routinely deworm cows never even give their calves and heifers a second thought. Why? Calves and heifers should be wormed at least twice a year Many herds could probably eliminate worming cows if they practiced a good calf worming program. Furthermore it is a lot less expensive to worm young cattle than cows. I would agree that it takes more work. Then let's not forget the external parasites. Your young cattle could still get lice. It is quite easy to check them. Just grab a tuft of hair over the pins–if they have lice you will see the hair come off as if it was chewed off, which it was. Treat them if you see this problem.

• **Improper use of calf hutches**: Calf hutches can be lifesavers if they are used properly. They should be moved periodically to a new location. That will help prevent a buildup of disease organisms. Some farms have been using hutches for a number of years without repairing or maintaining them. Jagged nails, such as I saw recently because of a pulled off board, could result in a cut for either the calf or the calf feeder Hutch roofs that are caved in or have holes should be fixed otherwise the calves will get wet.

SELF-LOCKING FEED THRU FENCE



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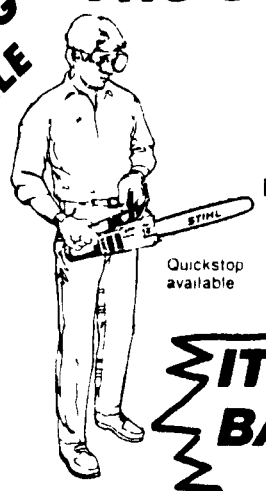

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N.Y.-N.J. milk $12.64 for March

NEW YORK — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during March 1985 will be paid on the basis of a uniform price of $12.64 per hundredweight (27.2 cents per quart).

Market Administrator Thomas A. Wilson also stated that the price was $13.13 in February 1985 and $12.55 in March 1984. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive plan removed $.20 per hundredweight from the dairy farmers' uniform price for March, a total of $1,996,223.78. Deductions will continue through June and will be returned in the August through November uniform price calculations.

A total of 16,587 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 998,111,888 pounds of milk during March 1985. This was a decrease of 1.3 percent (about 14 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $129,625,987.97. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) used 403,574,437 pounds of milk for Class I, 40.4 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test, and skim milks. The call provision which was in effect for the month required handlers to meet a minimum Class I-A utilization of eight percent. For March 1985, handlers paid $14.65 per hundredweight (31.5 cents per quart) for Class I milk compared with $14.30 a year ago.

The balance (594,537,451 pounds or 59.6 percent) was used to manufacture Class II products including butter, cheese, ice cream, and yogurt. Handlers paid $11.90 per hundredweight for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For March 1985, there was a price differential of 16.2 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

Sperry opens new store

FREDERICK, MD — Sperry New Holland has established its second retail store in Maryland on route 31 between Westminster and New Windsor. The store will be known as New Holland Westminster and will operate as a satellite store to New Holland Ceresville at Frederick, Maryland.

Irv Wagner, the manager of the satellite store, says it will be handling the complete line of industrial equipment including its uniquely designed skid-steer loaders and attachments.

There are 12 service men working out of the two stores and most of them have received factory service training at the North American Service Training Center in New Holland, Pa.

"We have a fleet of trucks and some three quarters of a milion dollars worth of service parts to back up those service men," says Wagner. "Our objective is to provide area farmers and contractors with the best quality service back-up and the best quality equipment."

New Holland Westminster will hold a Grand Opening Celebration on Tuesday April 23.

There will be door prizes and refreshments.

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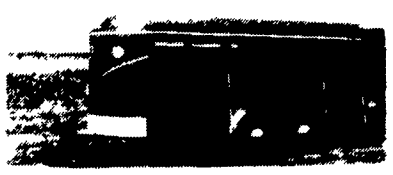
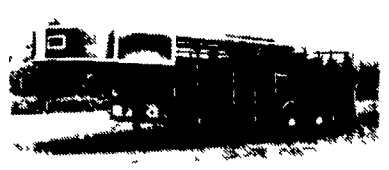


6x16 Utility Trailer



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Wanted - Old walnut farm table w/lift top, or old pine table, any condition 717-626-7854

For Sale - American saddlebred mare, sound, safe, snap, pulls on lines, 10 yr. old Christ Stoltzfoos, Usner Rd., Kinzers 17535

For Sale - Old metal planer, $50., 1976 JD 7700 hydro, 643 N corn head, $19,000 York Co 717-229-2346

For Sale - 6 yr standard bred horse, needs road, traffic safe David Zook Jr., Amsterdam Rd., R D 1, New Holland, Pa

For Sale - 1000 gal per min Marlow irrigation pump 540 RPM, $1,950., 800 gal. Hale pump, $1,500 Leb Co 717-865-2529

For Sale - [illegible] slats for oven manure p[illegible] Isaac S Lapp, N Star Rd., R D 2, Ronks, Pa 17572

For Sale - 2 young black work horses, acclimated and broke, 3 yr old American saddle bred driver, needs work 717-354-9370

For Sale Reg black Angus cows w/calves, $700 and up, Yearling heifers, $400 All top Al breeding. Sussex Co 201-948-3676

For Sale 461 NH haybine, $800., Good 279 cutdioner, $2,000., Excellent Leyland 100 h p, cab, $6,000 Wyo Co 717-942-6220

For Sale - Stainless steel, double drain sink, w/butcher block top, faucets w/sprayer included, new Best Offer Lanc Co 717-665-7068

For Sale - Agway King hydra-ram manure pump Also Kelly feed mixer w/7 5 h p motor Lanc Co 717-426-3314

Wanted - Steam Jenny approx 1 h p. or larger $10 reward for information leading to purchase Lanc Co 717-656-7270

For Sale - JD 3 btm 14" trailer plow, hyd lift, high clearance, trip btms, good shape Berks Co 215-756-6758

For Sale - Auto mist sprayer, 125 gal divided tank, 14 h p motor on own trailer $1,200 York Co 717-252-2162

For Sale - NH 770W grass pickup head, very good condition 717-665-4786 between 6 and 8 a m or p m

For Sale By Estate Charolais Herd, 10 cows, 7 calves, 1 bull, 2 steers Tioga Co, Pa 717-537-2315

Notice - For rent 85 acres for planting tillable Near Hershey, Dauphin Co 717-469-2615

For Sale - 4 Row IH 400 cyclone corn planter, fiberglass insecticide boxes, monitor, no-till coulters, like new, $1800 Leb 717-273-3823.

For Sale - Clean, bright straw, $80 ton 717-626-7451

Wanted - Hydraulic truck auger, 12' & hydraulic end gate for NI manure spreader for 217 new/used 717-536-3597, Perry Co

For Sale - Good mixed hay No rain $70/ton at barn William Durst, Rt 2, Box 39-1, Grantsville, Md, 301-895-5902

For Sale - 250 Gal Lely saddle tanks w/pump & brackets, $550 Polyurethane storage tank, 1500 gal Carroll Co, 301-775-7564

For Sale - German Shepherd, female, AKC, white, 4 yr old Good watch dog John Zimmerman, Hinkletown Cabin Road, Pa

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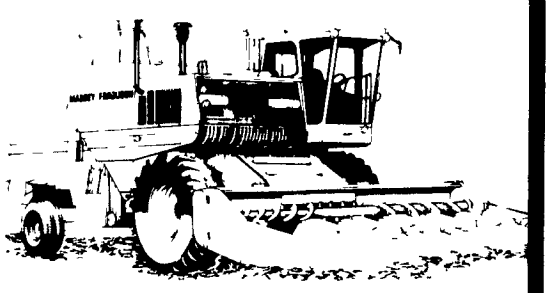

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For Sale 7 yr old reg Jersey, Sire Super' Adonis, due 10-1-85 bre to Golden Master Perr Co 717-789-3586

For Sale 3 pt Ford flail mower, 84" new flails, $1,600, JD 3 pt plow, 14", $375, 717-626-6059 or 626-2920

For Sale - 14,000' Pecky Sipers Mushroom house bed boards, 35 cents per ft Make Offer JD flail chopper for parts 215 869-9409

For Sale - JD 450B dozer w/backhoe, good con dition $11,500 Salem Co 609-358-7468

For Sale - 2nd cutting alfalfa, light rain, $1 00 a 35 lb bale Chester Co, Parkesburg 215 857 5889

For Sale - 2 row Holland transplanter pull type, good condition 609-358 4951 after 5 30 p m

Wanted Around 200 black plastic square 5/8 tomato baskets Lycoming Co 717 322 6526

For Sale Minneapolis Moline model D corn sheller w/large axle Howard Shenberger R D 22, York, Pa 17402 Near Mundis Mill

For Sale Quality breeding stock, spinner's flock, 1 yr old, black x-breed, Romney Ram Perry Co 717-444-2122 after 7 p m

Wanted - Sorrel lead Mule small to medium size, dependable, with a little snap Lanc Co 717 733 6825

For Sale - AC HD 6 front end loader, 1¾ yd bucket, tracks and rollers, good Extra tracks and rollers 215-767-3534

For Sale HD9-AC dozer for parts, will sell as unit or dismantle, no motor Huntingdon Co 814-632-6826

For Sale Quarter horses, good bloodlines, con formation, disposition and intelligence Also French Angora rabbits, $15 Centre Co J M Darlington 814-466-6606

For Sale Registered LaManchas Kids & mature bucks & does Little Orchard, Nolee & Amyr bloodlines Reasonable Perry Co 717 582-4551

For Sale - IH 430 baler w/No 10 thrower, Gehl Hi-Throw Blower Huntingdon Co, 814-669 4634

Wanted Couple wanted caretake my homestead Garden, bees, small animals cow, have cabin Sch Co, 717 754-4661

For Sale Reg Holstein heifer, sire is Creek, fresh 2 weeks, $850 2 Grade Hols heifers, $725 Schuylkill Co, 717 277 6007

For Sale - Essig 1 bag mortar cement mixer on wheels, $800 Berks Co, 717-933-8869 after 5 p m

Wanted High or low antique dry sink Lanc 717-393 1460 after 5 15 p m

For Sale 3020 JD diesel tractor, AC no till and Int 400 cyclo corn planter, 4 row York Co 717-637 8172 evenings

For Sale Clover seed, $52 per bu Wanted 40 rubber cow mats Lanc Co 717-354-6706

For Sale Mountville 2 hole corn sheller Also Buck 2 hole corn sheller very nice condition Lanc Co 717 367-6084 7 9 p m

For Sale Registered bred heifers and cows due in April, May, June All home raised Lanc Co 215 593 6434

For Sale - 1966 Ford truck tilt cab w/16' dump grain body, 22,000 GVW, 5 + 2 spd $3,000 Lanc Co 717-733-3020

For Sale - 6 yr old sorrel work horse, quiet Jacob R Stoltzfus, R D 2, Box 166, Narvon, Pa 17555

For Sale - NI Bush Hog type T A 60" mower, first $375 takes it Excellent condition York Co 717-252-2317

For Sale Int 35 hay rake 9 5 bar rubber M teeth, $950 Gandy disc mounted applicator 10 Bucks Co 215-346 7709

For Sale 1972 Honda CL450 motorcycle, good condition, hi-rise han dlebars, hooker headers $400 Huntingdon Co 814-632-8629

For Sale Victorian love seat and side chair A-1 condition, maple wood, applied decoration, upholstered Price negotiable Somerset Co 814-634-5307

For Sale - AC 444 Baler w/kicker, Kemiflo applicator, International 400 Cyclo 6 row planter, best offer Bradford 717-358-3129

Wanted Small breed dog that will tree squirrels, will pay good price Dauphin Co 717 545 2174

For Sale - 1x12x16 lg pine boards, 1x8' lg red oak boards, air dryed Make Offer Lanc Co 717-665-5018

For Sale 6 yr old standard breed, man's horse, NH 717R corn head, 1 row JD 10 harrow Lanc Co 717-354-7151

For Sale - Int 350 diesel engine for parts, cracked block Schuylkill Co 717 425-2719 evenings

For Sale 10 month old ½ Arabian colt, gentle, has shots, great conformation Berks Co 215-926-3521 Keep Trying

For Sale Lumber 375 bd ft cherry, 450 bd ft walnut 3 pt hitch JD fertilizer spreader Perry Co 717 567 3460

For Sale - IH 400 air planter, 6 row 30" and 4 row 38", excellent condition Northampton Co, 215-252-1344

For Sale - 600 bu Behlen wire corn crib Wanted Portable welder Christ Fisher, RD1, Box 192-A, Strasburg, Pa 17579

For Sale - 2 gal milk pasteurizer, 1 gal glass butter churn York Co 717-741-3039

For Sale - 40x72, 3 sided all steel shed Best Offer Amos Lapp, 100 Conner Rd, Oxford, Pa 19363 Chester Co

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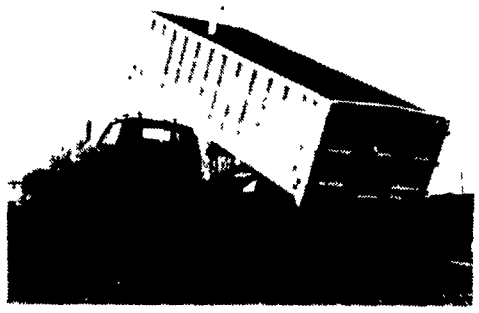

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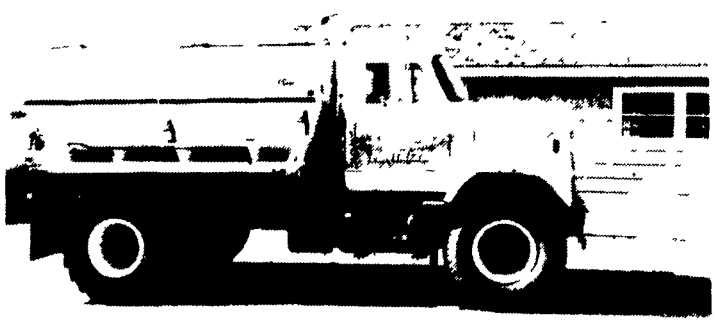

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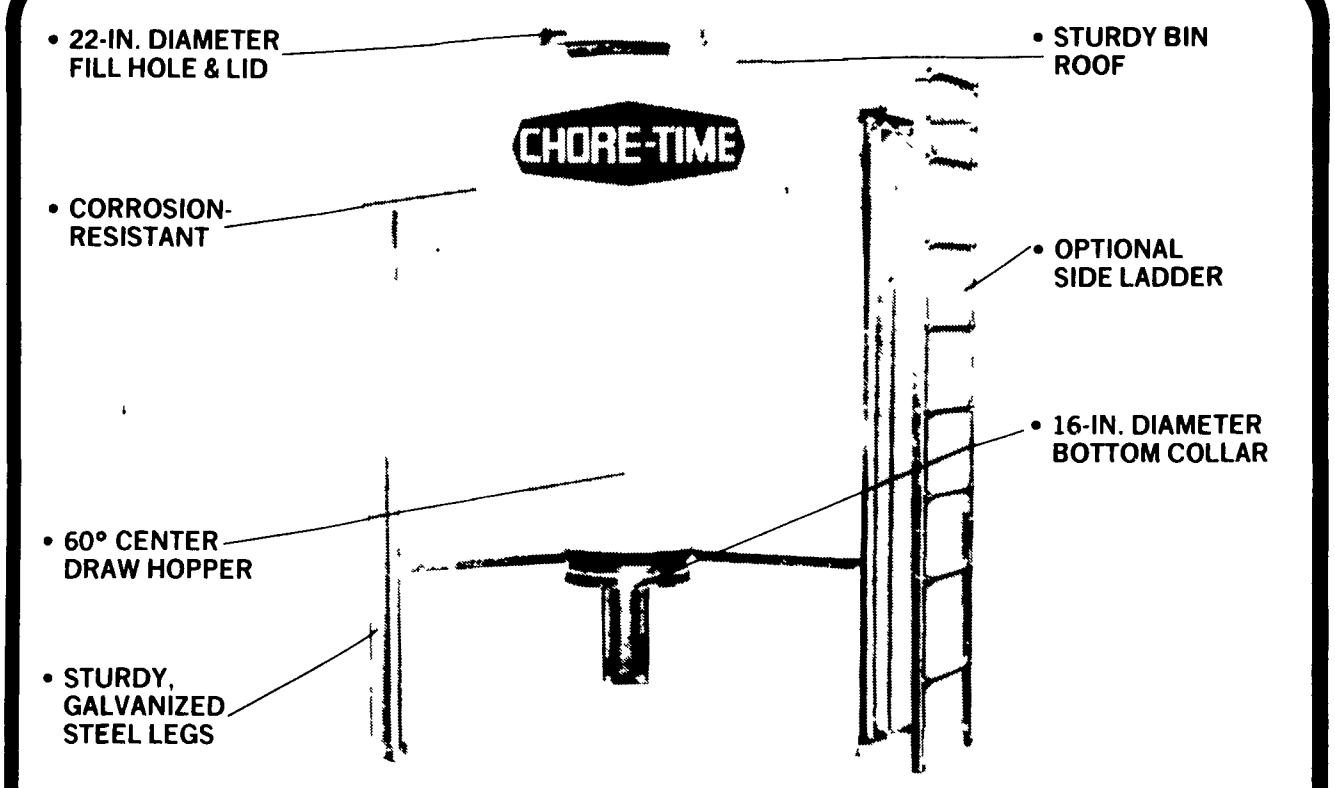
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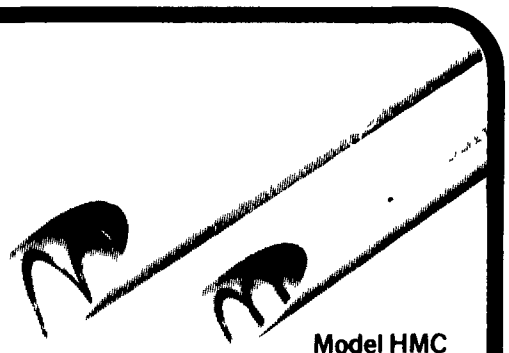

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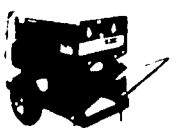

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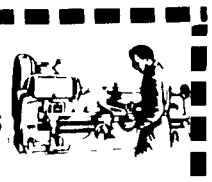

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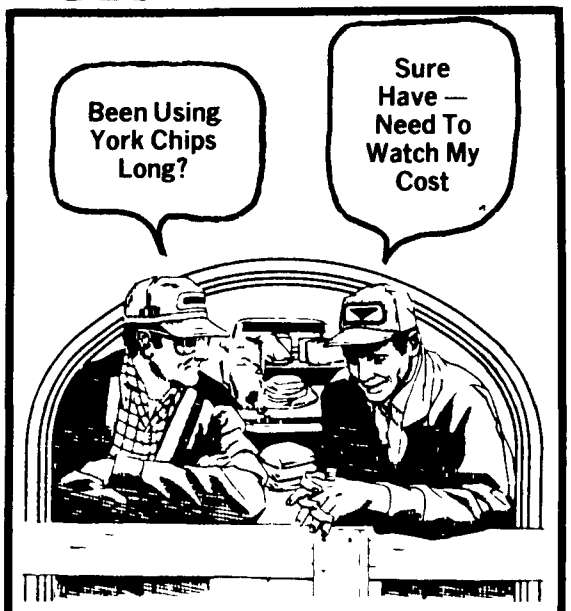

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For Sale - Oliver 2 row corn planter, JD hay rake, steel wheels Berks Co Kutztown, Pa 215-756-6669 after 4 p m

For Sale - Hay, Alfalfa, Orchard Grass Alfalfa mixed, cut each, no rain Perry Co 717-582-8346

For Sale - Reg. App Gelding, $750 2 yrs old, very good disposition, has been started. Snyder Co 717-374-5060

For Sale - Reg Half-Arabian Mare, kids horse trail horse, FREE Norweigan Elkhound male, 9 months Lebanon 717-867-2863 after 6 p m

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For Sale - Guernsey cow, fresh w/4th calf April 18th, Tame $500 Dauphin Co 717-469-2347

Wanted - 14-9-38 tractor tires, could be used for dual wheels Also tubes Clearfield Co Wayne Knisley 814-583-5332

For Sale - 40' NI grain elevator, $850, Powered earth tamper, $600, IH 125 combine, $750 Northumberland Co 717-286-5306

For Sale - 1973 Chevy Impala, 2 door, 3 spd, auto 350, V8, new inspection, 1 owner, great second car 717-345-4109

For Sale - Wood kitchen range in good condition $150 York Co 717-244 1784

For Sale - 4 Angus Charolais cross steers and 3 heifers, 700-800 lbs, 5 heifers, 400-500 lbs, 60 cent/lb Bucks Co 215-257-2377

For Sale - Rack of 5 electric chick brooders, working condition, $75 Leb Co 717-272-2031 ext 57

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For Sale - Miller 200 amp M I.G welder complete outfit, 3 phase $550, Bolens walk along tractor $185 Morris Co 201-852-8715

For Sale - JD 345, 4 btm 16" plow, all new frogs, moldboard, shins, landslides $2,200 Sussex, NJ 201-875-5672

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Wanted - 1¼" thick or heavier, dry red oak, any length and width E Kauffman, 53 N Ramona Rd, Myerstown, Pa 17067

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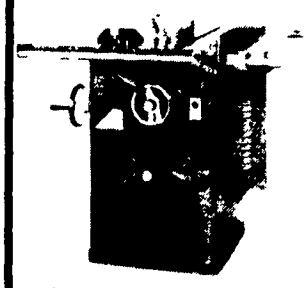

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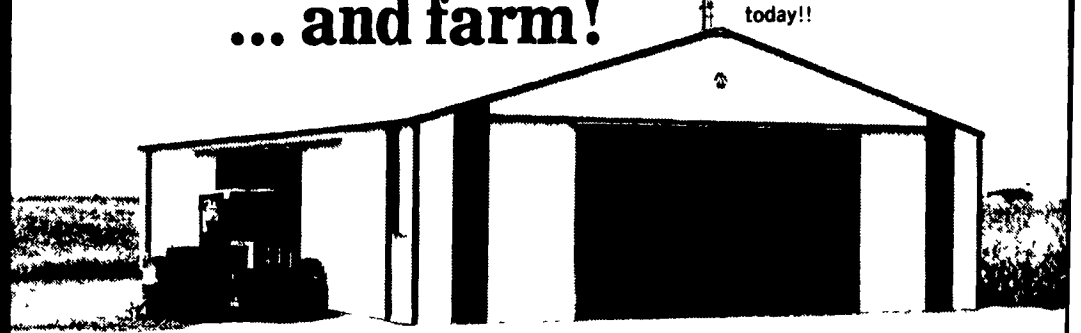

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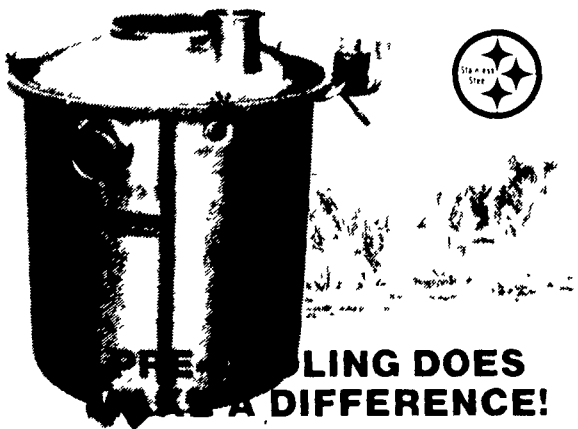

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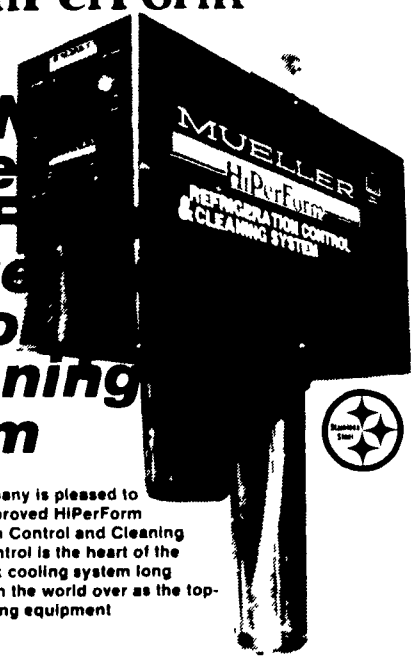

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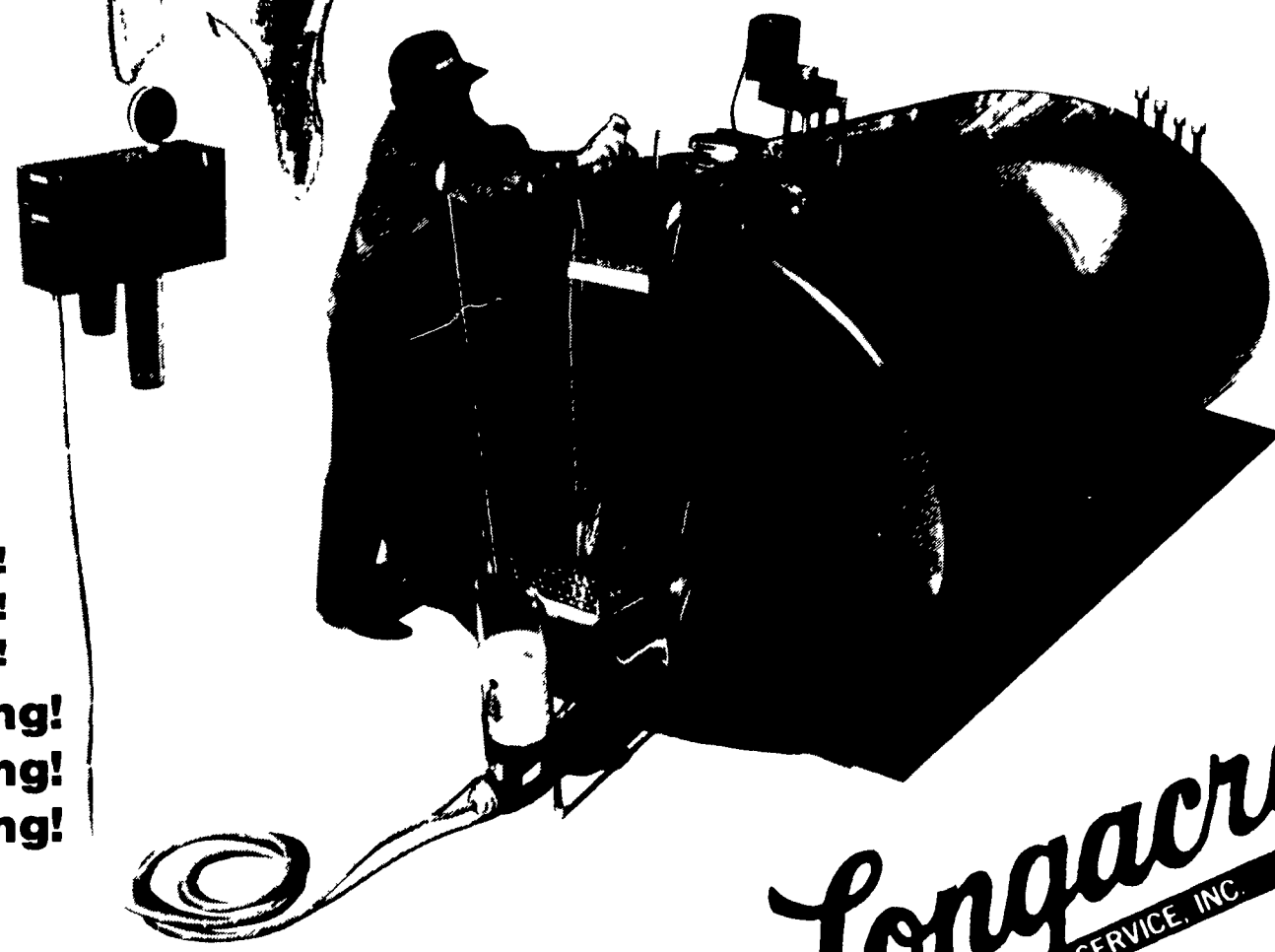

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For Sale 5 yr old saddlebred carriage or buggy, horse, $1,300 John W Hoover, Bowmansville, PA 17507

For Sale - IH field cultivator w/incorporate kit, 17' cultipacker on wheels, Case 4 bottom plow, 12' spring harrow Franklin Co 717 530-1182

For Sale - 10,000 gal heavy duty gas/oil tank, heavy duty Lanc Co 717 733-2418

For Sale - FMC onion grader w/sizer and scales Bruner onion topper 609-769-3529

For Sale - Misc LP gas heaters Solar Sonic & Perfection Some 40,000 & some 50,000 BTU Lanc Co 215-267-3808

For Sale - 7 yr old Cotterdale Astronaut King dau 365 D-21633M-830F, $1,300 Christ Petersheim, R1, Box 411, Bird-in-Hand, PA 17505

Wanted - Good used 500 gal bulk milk tank w/3 h p compressor Fayette Co 412-329-4571

For Sale - Auto head gate, locust posts $2 00, JD 4010 tractor, Howard 80" rotovator, NI wheel rake Berks Co 215-689-9168

For Sale - 4 row int corn planter, NH Whirl-A-Feed blower 400 Gehl harvester w/pickup, 1 row corn head Leb Co 717 865-2812

For Sale - JD 400 rotary hoe, 3 pt 15' wide, like new, 32' extension ladder $50 Lanc Co 717-626 5532

Wanted - 600-700 gal bulk milk tank, For Sale NI 323 picker, $2,400 AC forage blower, $450 Cumb Co 717-532-7778

For Sale - Riding mower, Bolens 1250 tractor (needs hydrostatic unit), 42" snowblower, Johnson hydraulic shovel w/attachments Berks 215-845-2519

For Sale - Int Cub Low Boy model 154 w/5' mower and snow plow, new paint, very good condition Salem Co 609-358-7468

For Sale - ROPS w/canopy, will fit JD or Ford, good cond, $250 Will deliver within 100 mls Luz Co Weekends 717-542-4039

For Sale - NH 276 baler w/58 thrower, good condition 15' MF field cultivator, new Berks Co 215-926-2908

For Sale - JD 494A, 1240 & IH 455 planters Fert, insect, very good condition Northumberland Co 717 286-2345

Wanted 7' or 8' stonerake Also 14' boat trailer Wayne Co 717 676-9608

For Sale - Nubian milk goats 5-8 lb milkers Will sell or trade on Sannan or Alpines Lebanon Co 717-964-3097

For Sale MF 3 bottom roll-over plow, $825 Massey Harris power take off pully Aaron Martin Union Co 717-922-1650

Wanted - Brome grass seeding attachment for JD 17 hoe FB-B grain drill Jefferson Co 814-265 0968

For Sale - Used Clay 16 silage unloader w/winch and elec box, complete works, very little wear Snyder Co 717-837 3826

For Sale - Milk porter Sputnick, $750 Samuel G Blank, 200 Little Elk Creek Rd, Oxford, PA 19363

For Sale - Challenger cement mixer powered by 453 Detroit engine Could be used for mixing fertilizer, $3,500 Juniata Co 717-444-3958

For Sale 100 acres top wood Perry Co 717-536-3462

For Sale NH 566 baler, $150, ear corn, $80 per ton, Reg Angus cow w/calves, heifers Chester Co 215-857-3949

For Sale 2 used 16 9x38 Firestone tractor tires 25% tread, $150 for pair Northumberland Co 717 742-8012

For Sale - AKC Collie pups Ready April 22 Lanc Co Abner A Zook, RD1, Box 190, Gap, PA 17527

For Sale - 1 yr Morgan colt, like new F20 manifold Ben Kinsinger, RD1, Box 234A, Meyersdale, PA 15552

For Sale - Nubian and Alpine doe kids and milkers Nubian buck also Reasonable prices 2 English saddles Berks Co 215-689-9895

For Sale - Kubota, used 100 hrs, like new, B6200, 15HP, 4WD, mower, blade, $5,500 Lanc Co 717-392-4966

Wanted - IH baler for parts, #420, 440 or 37, 47, 57 Harford Co 301-452-5122 eves

For Sale - Stanchions for cows. Brillion harrow 16' '74 GMC truck 12' dump bed Baltimore Co, MD 301-357-8246

Wanted Duel hitch for hay rakes Salem Co 609-358-3923 Ward Bishop, RD3, Box 69, Elmer, NJ 08318

For Sale - #310 NI 1 row corn picker, good condition, $1,950 Lebanon Co 717-933-8943

For Sale - Bargain Prices usedlumber, cement block, roofing all kinds fencing Lanc Co After 6PM 717-397-3944

For Sale - Pygmy goats and kids Adorable pets All Registered and have shots Caramel and agouti Monmouth Cty NJ 201-938-3118

For Sale - 5000 W Power Guard generator, 120/240 belt or direct drive, $400 Eli Mast, R2, Box 253B, Dundee, NY 14837

For Sale - 4240 JD tractor, 350 auto reset 5 bottom plows, 323 NI 1 row picker, Lycoming Co 717-673-5394 or 717-673-8315

For Sale - 9 ton LoBoy trailer, $3,150 First & Second cutting hay Timothy Dauphin Co After 4PM 717-566-2749

For Sale - NH Super 717 harvester w/pickup head and 2RN corn head w/1000 PTO Lanc Co No Sunday Calls 717-354-9584

For Sale - JD 1240 4 row corn planter, excellent cond, monitor & insect Columbia Co 717-799-5444

Wanted JD ground driven manure spreader Write stating price Elam Allgyer, RD2, Box 306, New Providence, PA 17560

Wanted - Cider press Also Jersey calf (Heifer) Cambria Co 814-495-9673

For Sale - IH log skidder & 1969 10 wheeler truck w/log loader 10 acres of wooded land Schuylkill Co 717-345-4664

For Sale - NH Super 717 forage harvester w/770N2 cornhead Asking $1,650 Also available, 770W pickup head, Preston Co, WV 304-379-6654

For Sale - Shorthan cattle bulls and females, excellent breeding. Mercer Co George Hunter 814-786-7768

For Sale - 12 horse Bolen farm tractor w/38" mower and rear rotor tiller, good condition 717-838-5321 Day, 717-838-6440 after 5

For Sale - NI 4 bar rake on steel, field ready $275 Can Truck York Co 717 235-2032

For Sale - Laser beam transit, good condition, ½ of new price Also concrete mixer, real good shape Lanc Co 717-392-8056

For Sale - 500 gal stainless steel John Blue truck mount sprayer w/positive displacement and centrifugal pumps York Co 717-235-1479 evenings

For Sale - JD 483 haybine needs some work $250 Tioga Co 717-724-4509

For Sale Jack Russell Terriers, 1 adult female 1 male puppy, stud service Adams Co 717-334 0400

For Sale 10' Dunham cultipacker, $100 Chester Co 215 593 5360

For Sale - Garden attachments 12" plow, 48" harrow, 48" drag, 3PTH fits garden tractor, $350 Bradford Co 717 537 2897

For Sale 3 yearling heifers, 4 commercial beef cows w/Feb calves Chester Co 215 384 5604 after 6PM

Wanted 5' Belly mower for IH 140 or Super A tractor Also to sell 8 walnut logs. After 6PM 215-399-0791

For Sale - 200 ga fuel tank w/pump, $75 Montg Co, PA 215-584-4854

For Sale - 18 canapy sytle Chippendale corner cupboard, $250 Oval DK pine dinnette table, 4 captains chairs Chester Co. 215-593-6958

For Sale - #10 DeLaval cream separator w/extra parts, $75 Lanc Co 717 687-0606

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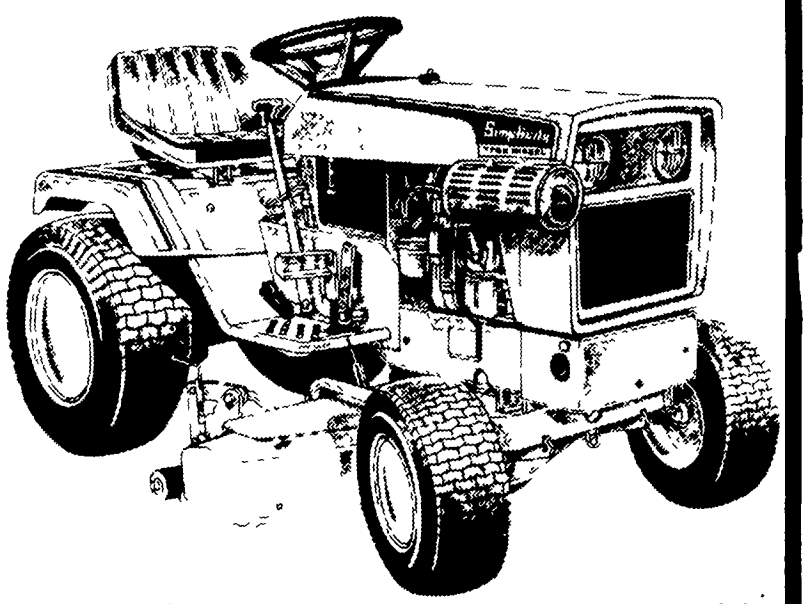

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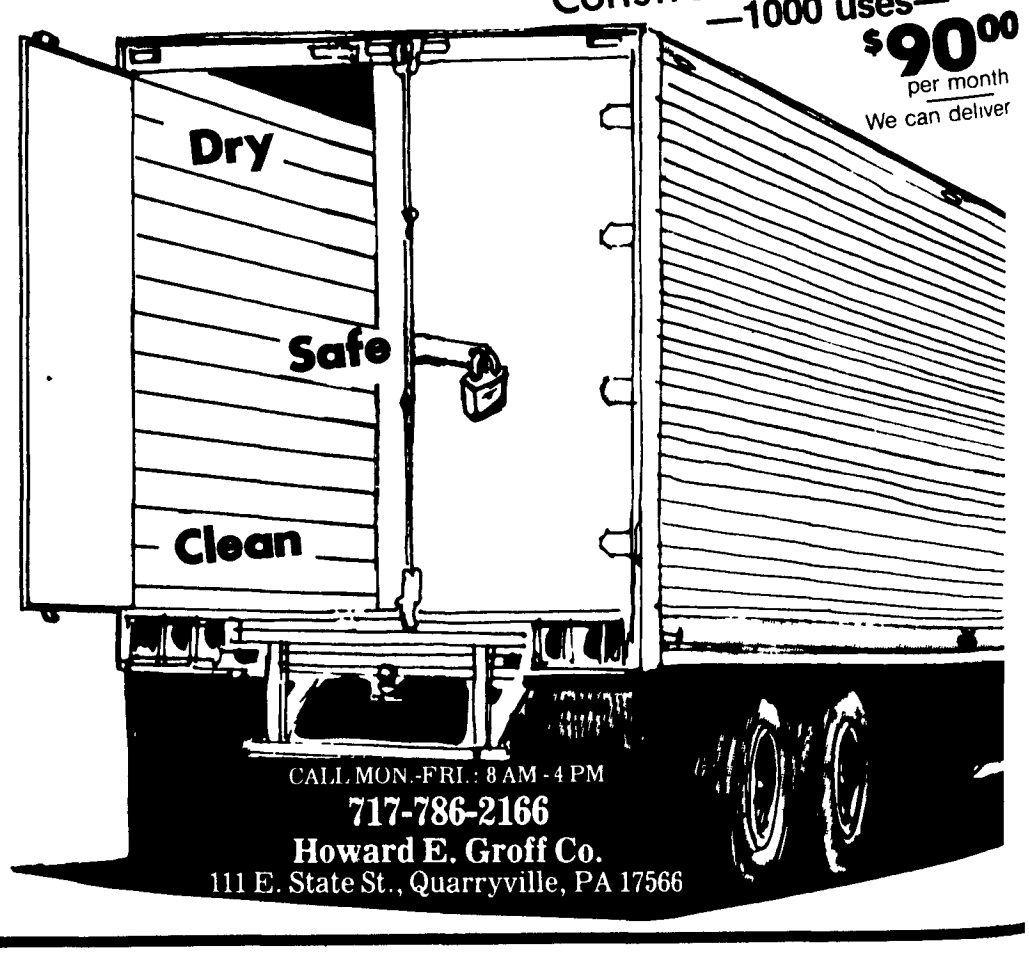

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For Sale - Black lead mule broke for children Samuel Beiler, Stoney Hill Rd., Box 286-A, Rt 3, Quarryville, Pa. 17566

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For Sale - Selective Feed computer feeder, 6 head boxes, printer & 200 neck tags Sale or lease 717-375-2449 Franklin Co

For Sale - Two 300 gallon skid tanks with or without pumps 215-932-3352, Chester Co

Wanted - Small skid loader, also 9' or 10' offset disc 215-932-3352, Chester Co

For Sale - Alfalfa hay, 2nd cutting, no rain, $65 per ton, Lanc Co, 717-653 4696

For Sale - 1935 Ford 4 dr sedan, V8, runs good, ready to restore, $2500 Chester Co 215-932 4728

Wanted - Farmhand manure spreader 300 bu or less Working order or parts Chester Co 215-932-2533

For Sale - 15 MFG boat, 45HP Mercury motor, tilt trailer, extras, good condition, $1,500. Lanc Co 717-872-7344

For Sale - 1974 20 Prowler travel trailer, sleeps 6, very good cond, lots of extras, $2995 neg Lanc Co, 717-626-4196

For Sale - Potato equipment planters and diggers, Adams Co, 717-677-7209

For Sale - Holstein Heifers due to freshen the 10th May on Also, 1 fresh 3 weeks 717-263-9091

For Sale - 7 Tooth Glencoe Soil Saver, JD 750 Grinder Mixer w/scales 717-872 9194

For Sale - 1980 Circle V gooseneck livestock trailer, HD pipe construction, 6x20 mats, woodlined, very good condition, $3,000 Susquehanna 717-756-2968

Wanted - Used 6' Woods belly mounted mower, AC-C After 6PM 717-385-0723

For Sale - Plows 3 14 AC fast hitch Lanc Co 717 898-0070

Wanted - Steel wheels for tractor, about 60" in diameter by 15" wide and front wheels w/6 bolt holes Chester Co 215-942-2069

For Sale - Dolly wheel and brackets for 999 corn planter Amos F King, Peters Rd., Box 159, Kinzers, PA 17535

For Sale - Stock trailer, 16x6x7, combination horse/cattle, electric brakes, center deivider, combination rear gate, tandem axle Carroll 301-795-4262

For Sale - Quarter horse, 7 years old, neck reins, $550 Also 10 yr Mare, $325 717-665-6546

For Sale - 1982 Sundown trailer 40' tandem axle, dual wheels 750x16 tires, vacuum-over hydraulic brakes, licensed, $6,500 Dauphin 717-545-1744

For Sale - Meyers hay conditioner, good condition, $165 Gideon Stoltzfus, R1, Blain, PA 17006. Perry Co.

For Rent - Farmhouse in the Walnut Bottom-Stoughstown area Cumberland Co 717 733-2808

For Sale - Pr of 4 yr old bay horses. Also 1 bay coming, 3 yr old North'l Co 717-538-1513

For Sale - Reg Nubian doe, bred and due late summer, high milk producer, black & white spotted, $125 Perry 717-444-7243

For Sale - Injector pump for Ford 6000D. Radiator-starter motor 717-943-2599 Sch Co

For Sale - 1948 Massey Harris "30" for parts and Toro Whirl Wind 30" lawn mower w/sulky Lanc Co, 717-768 8901

For Sale - 471 Detroit, $2500 5505 Deutz tractor transmission $100 Henry King, RD1, Box 340, Kirkwood, Pa 17536

For Sale - AC WC, tires 12 4x28, wheel weights Head & carburetor need work, one piston from motor Warren Co 210 479-6154

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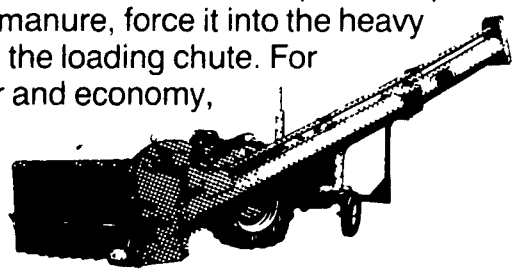
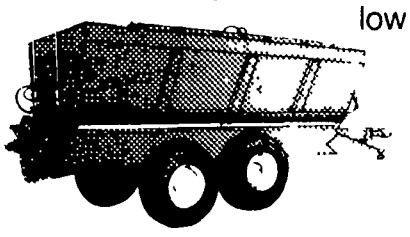
Loads manure too thick to pump and too thin to bucket. Powerful blades in the scoop break up the most crusted manure, force it into the heavy auger, and up the loading chute. For loading power and economy, there's nothing like the Equalizer.



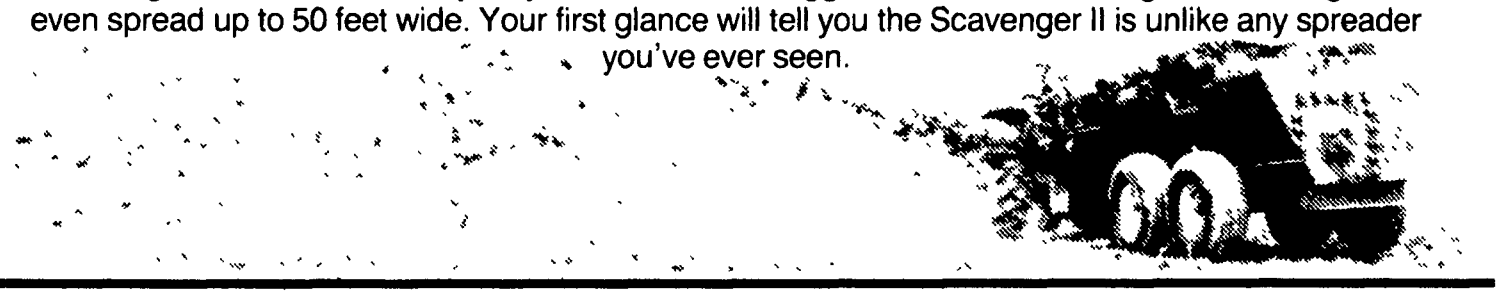
The Vanguard

Hauls liquid and semi-solid manure fast, up to 600 gallons per minute. Capacities range from 1575 to 3300 gallons. With the Vanguard you get a low cost-to-capacity ratio, low maintenance, and extra heavy construction for years of tough use.



The Scavenger II

The ultimate machine to handle all your manure, year 'round. Handles liquids, semi-solids, pen or pack, even frozen manure. It unloads faster and uses less horsepower than a flail spreader. The Scavenger II is built with heavy duty chain drive and rugged construction throughout. You'll get an even spread up to 50 feet wide. Your first glance will tell you the Scavenger II is unlike any spreader you've ever seen.



For the solutions to your manure handling problems, talk to your Hedlund-Martin dealer today.

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Wanted - Mute swan female, black swan male, golden pheasant hens, Amherst pheasant hens Montg Co 215-723-7756

For Sale - Pull type 4' York Landscape rake w/grader blade attachment, like new, $400 York Co 717-938-1776

For Sale - 1968 JD 4020 diesel WF, 107HP, good codition, $9,000 or Best Offer Montg Co 215-754-7387

For Sale - NH 469 haybine, $2,250 IH 420 baler, $1,950, excellent condition Nice Brome Grass, $.75/bale Franklin Co 717-349-2325

For Sale 8 ton Brock bulk bin w¾lex auger, $600 Lehigh Co 215-799-0949

For Sale - Weber 2 horse corn wagon, $400 OBO, 10' pickup camper, sleeps 4, $200 OBO. Lanc Co 215-286-9735

For Sale - 1967 Gleaner A II combine, 12' grain, 240 corn head, exc cond , AC HD5 loader dozer, IHC TD9 Camden 609-767-1981

For Sale - 1 male, 1 female Samoyed, 1 male miniature Schnauzer, 1 male Shih-Tzu AKC registered 215-445-6026.

For Sale - Speeco wide front end, comes off JD 3020, $150 Lanc Co 717-786-4329 No Sunday Calls

For Sale - JD 14" 2 bottom trip plow, 3 pt hitch, field ready, $225 Lanc Co 215-267-5297

For Sale - JD 1020 gas, 3300 hrs , $3,400, also midmount highway mower for JD utility tractors Lanc Co. 215-445-6311

For Sale - Mixed hay, clover and Timothy Will deliver in Lancaster area Lanc Co 717-394-3978

For Sale - 60 sheets, 2'x12' galvanized roofing, good cond , Lanc. Co 717-626-5449

Wanted - Pickup head for Fox 2000 harvester Leb Co 717-273-2076

Wanted - Railroad padlocks Brass, heart shaped Top dollar for rare markings J Connolly, Box 225, Hope, NJ 07844

Wanted - Small track loader in good cond , also want W300 Dodge power wagon from the 50's Al 203-375-7491

For Sale - NH 362 flail type manure spreader, $600, JD 3 bottom, 14" trip bottom plow, $300 Warren Co 201-479-4377

For Sale - JD 3450 trailer plow, 5x16" bottoms, also JD 66 blower. Will trade for 65 blower Lanc Co 215-267-2459

Wanted - Old windmill, working or not. W VA Call collect 304-269-1973

For Sale - 1968 22' Norris travel trailer, well equipped, exc cond , $2,250. Salem Co , NJ 609-769-2862

Wanted - Gehl pto hammermill For Sale MF pony tractor w/cultivators Franklin Co 717-762-2807

For Sale - JD 494 corn planter insecticide boxes, $25, IH 3 bottom trailer plow, hyd lift, $140 Franklin Co 717-264-1360

For Sale - Top buggy, very good cond., used 6 years, hyd brakes, rubber tires, excellent paint, $900 Lanc Co 215-445-5887

For Sale - MF 203 diesel tractor, front end loader, backhoe, 3 pt. hitch, 1963 Diamond-Reo P-5000, 16' flat bed 301-329-6842

Notice - Camp, sell or lease Auditorium, kitchen, dining room, gymnasium, picnic woods, swimming, stream, cabins, 150 beds Franklin Co 717-597-3169.

For Sale - Alfalfa and mixed hay, no rain Delivery possible, $85/ton or $1 50/bale Berks Co 215-987-6098

For Sale - 78 IH 1750 diesel truck, GVW, 28000 self unloading bed Wanted Power steering for WD45. Perry Co 717-536-3457

For Sale - 4 month old lAustralian sheperd puppy, red merle male Also new litter, blacks, red, blue merles Lanc 717-285-3023

For Sale Oliver White 5 bottom 18" automatic spring trip plow, $2,500 Cumberland Co 717-776-3098

For Sale - 292 Chev. truck motor over hauled very recently, cracked block, $75. York Co 717-993-2848

For Sale - Ferguson 30 tractor 3 pt new paint, $1,600 Flat dumpm wagon, $150 Cumberland Co 717-776-3098

For Sale - 300 gallon ice bulk tank Dari-Kool just remove good running condition 25 milk cans Lebanon Co 717-964-3097

For Sale - McCroy gravity wagon w/running gear, $600 Fulton Co 717-485-3334

For Sale - Hog curtain 90', two feed bins, 2 5 tons nipples IH crawler weight. Lanc Co 717-354-0018

For Sale - by owner Farmette along main road Ideal for roadside market Additional acres avail w/orchard, stream Schuylkill Co 717-682-9391

For Sale - Horse radish roots Lanc. Co 717-626-5996 or 717-626-1152

For Sale - Baler, NH 268, good cond , ready to bale, $600. Nazareth 215-759-7829

For Sale - Pygmy goat kids billy, can be registered nanny, unrelated to billy Reasonable price Harrisonburg 703-434-2209 No Sunday Calls

For Sale - 2" pipe, seconds, $1.10/ft , 4" pipe, $2 25 Gideon Fisher, Horst Rd , R D 2, Myerstown, PA 17067

For Sale - AKC English Bull Dog, male puppy, nice markings Lanc Co 717-859-3053.

For Sale - 4 section rotary hoe, 3 section spring harrow, will divide. Wanted. AC slat plow for parts Lanc 717-684-5352

For Sale - 12' JD spring tooth harrow, $110; 10' Brillion cultipacker, 14" sprockets and rolls, $225 Leb Co 717-933-4763.

For Sale - Case 660 combine, 13' head and 2 row corn head, $1,200. Cecil Co 301-398-6166 between 4-6 PM

For Sale - AC 7040, wide front end, cab, heater, air, stereo, extra fuel tank, 540-1000 pto, optional batteries 215-933-5216

For Sale - JD 336 baler w/30 kicker, $4,500, 1969 GMC, 21,000 GVW tk w/16' cattle body, $1,000 717-866-4185 or 215-589-2966.

For Sale - McCormick 2 row horse corn planter w/fertilizer att plates Christ B Stoltzfus, R1, Christiana, PA

For Sale - 3 holstein heifers, 9 months old Lanc Co Near Bowmansville 215-445-6565.

Wanted - 11 2x36 tractor tires to fit Farmall C and 200 Franklin Co 717-328-2336

For Sale - 2 bucket milkers, 1 Surge, $25, 1 Universal, $20 Lower Northumberland Co 717-758-8464 after 4 PM

For Sale - 110 JD tractor w/36" mower and cultivator, $400, wire bound crates, 50 cents ea Lanc Co 717-733-3438

Wanted - to buy. Used dairy barn or milkhouse windows, approx. sizes 40"x40" and 24"x36" Franklin Co 717-375-2698

For Sale - 3 yr. old filly, green broke Would make good riding and/or pulling mare, $350 Perry Co 717-789-4149

For Sale - Clover hay and first cutting alfalfa Perry Co 717-536-3576.

For Sale - 40 Jamesway lever type stanchions, $5 each Lanc Co 717-548-3401 before 7 AM

For Sale - International school bus, good cond Would make a good hay truck or camper, $900 717-652-1957.

For Sale - Elevator hay or grain, 30' haybine, 990, 9' baler, IH no 47 cultipacker, double 8' 301-692-5048

For Sale - NH model 77 baler w/Wisconsin motor, good cond Hershey, PA Dauphin Co 717-533 7021

For Sale - 1965 Datson SPL 310, $2,200 Leb Co 717-949-6890

For Sale - 471 Detroit diesel, $1,400 or best offer 717-523-0352

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For Sale - Good Quality 2nd and 3rd cutting alfalfa Berks Co 215-589 5944

For Sale - McCornick 45 PTO baler, good shape, $225/Offer Lehigh Co 215-767-9553

For Sale - MF 4x14 plow, $375 3 used skid loader tires, 10x16 5, $100. Lanc Co 717-626-5438

For Sale - 4" field drain pipe 20½ cents/ft ½" balck steel pipe threaded & coupled 25 cents/ft 215-354-0680 or 445-6885

For Sale - 82 Oliver sickle bar mower shaft for crusher attachment 10x12 poultry range shelter 717-272-0851

For Sale - Farmall M, new rubber, $1,500 Farmhand 100 bushel manure spreader, $575 American sawmill, $1,900 717-672-2021

For Sale - Heavy guage 550 gal steel tank, $75. Lanc Co 717-687-8536.

For Sale - NI crimper; JD F 145-A 4 bottom 16" semi mtd plow, coulters, hydraulic landing hitch. Lehigh Co 215-767-6298

For Sale - Rex rabbits w/pedigree, $10 ea Centre Co 814-692-5363

For Sale - Hahn 27" riding mower, good shape, $150 Lanc Co 215-267-3276

For Sale - Surge rotary Alamo vacuum pump and motor, used 3 yrs , ran 5 units Asking $435 Susq Co 717-756-2764.

Wanted - IH 14 subsoil chisel. Also JD 320 tractor Adams Co 717-334-1824.

For Sale - 1936 Ford pickup truck, body in very good condition, some spare parts, $2,500 OBO Manheim, PA 717-665-3586

For Sale - JD corn planter 1300, 6 row w/monitor, dry fert., & insect hopper, disks on shoes Blair Co 814-793-2464

For Sale - 10' pickup (Hume) reel, $175; standard drawbar for IH M, Super M, 400, 450, $100 Lyc Co 717-547-2113

For Sale - IH 2 row cultivators, hydraulic belly and rear mount, complete. $250. Off IH 504. Allegheny Co 412-379-8876 eves

For Sale - 1974 MF combine hydro diesel 4 row cornhead 13' floating grain table, $12,000 Lanc. Co. 717-548-2587.

For Sale - Jamesway Litter carrier & track. 717-656-6863. DAniel Hoover, #1, Leola, PA 17540 Lanc Co

For Sale - 560 Farmall good rubber, fast hitch Berks Co Wanted - Used gravity bin for wagon 215-683-5151

For Sale - One wheel hand push type cultivator Propane tank w/guage & controls, 2 tips Lanc Co 215-267-7049

For Sale - JD pull type disc, $225, excellent JD 3PTH 3 bottom 14" plow, $250 Montgomery Co 215-679-7763

Wanted - New or Used 12' concrete slats for hogs, single or gang type Berks Co. 717-933-4753

Wanted - Dudley Masonic pocket watch in good working condition Harford Co 301-452-5122 eves

For Sale - Massey-Harris 7' trailer-type sickle bar mower, new blade Make Offer. To AC B Lanc Co 717-898-8646

For Sale - Mixed Hay. 45 International baler, 2'x20' galvanized pipe. Columbia Co. Orangeville, PA 717-683-5931

For Sale - German Shepard AKC. Breeding New Skete and Von-Donnerwetter Kennels Large boned, beautiful Parents good dispositions Chester Co. 215-286-5874.

For Sale - JD 36" rear tiller for lawn & garden tractor Parker lawn sweeper. Berks Co After 6PM 215-856-7630

For Sale Rubber tire top buggy, hydro brakes, good condition. Best offer Also 8' Brillion alfalfa seeder Berks Co 215-683-9086

For Sale - 5½x8½ steamer pans, like new, $60/piece Gideon Stoltzfus, Box 232-A, Bird-in-Hand, PA 17505

For Sale - Towner 7' off set disc notched blades, $150 Rebuilt Myers PTO piston sprayer pump, $75 Berks Co 215-944-7475

For Sale - Belsaw sawmill good working condition, 40" inserted tooth blade, flatbuilt, pulley Lebanon Co After 5PM 717-865-3025.

Wanted - Dearborn or Ferguson front mounted 2 row cultivators for 8N or to 35. Luzerne Cty 717-822-5225 or 824-0490

Wanted - All breeds of ornamental water fowl, fancy pheasants, quail and chuckars. D. Mulligan, Box 343, RD12, York. 717-755-1745.

Wanted - Used hay dryer Dauphin Co. 717-652-3401

For Sale - Registered Scotch Highland calves, one white two red dropped August 1984 Waverly, New York. 607-565-2606

For Sale - JD 3PH 4-16" field ready, JD 4440 rebuilt engine and axle duals, 18.4x38 Eves 717-292-4245.

Wanted - Rear tractor rims for 16 9x34 tires, Also For Sale w/rims Lanc Co 215 445-5359

For Sale - Sears seed cleaner Just like vac-a way w/all screens, like new, $130 North Co 215-767-6867

For Rent - Pasture for approx. 40 head of cattle Includes shelter and loading facilities Dauphin 717-533-7051

For Sale - IH 544 engine, runs good, on steel wheels 717-354-5115 eves

For Sale - 880 Papec grinder mixer, $895 50 used locust posts, sawed, $100 ea York Co. 717-637-0206 or 637-4887

For Sale - JD 110 disc, new blades on front ready to go Best Offer Berks Co 215-286-5434

For Sale - IH 7x16 hoe drill on rubber, $140 Luke Martin, RD1, Port Trevorton, PA 17864 5 mls. Selinsgrove

For Sale - 2 used Badger barn cleaners, 16" gutter C.W. w/230' chain on lach cleaner. For information 814-383-2798 or 383-4092.

For Sale - 78 Ford F-350-400 V8 4SP, dual wheel, 11' cattle bed, rollgate & dropgate. Blair Co 814-239-8268.

Wanted - Two wheeled bin to haul grain away from combine Lanc Co 215-445-7101

For Sale - 6 used calf hutches, $50 300 gal skid tank w/pump, $150 Berks Co. 215-562-4161

For Sale - Oliver 3x16 trail plow; Ontario grain drills 7x16 S. disc & 8x15 hoe Adams Co. 717-528-4914

For Sale - Single bottom ground plow pull type; Planet Jr. push planter Cultivator parts for AC B. Berks Co. 215-682-2049

Wanted - Steel wheels for 101 manure spreader in good shape Enos K Stoltzfus, RD3, Box 437, Quarryville, PA 17566.

For Sale - Drill press 1½" capacity 2 grain bins; ½ ton Int crane truck After 7PM 215-682-4478 Berks Co

Wanted - Milking Parlor, double 5 or 6 low line preferred. Adams Co 717-359-7276

For Sale - 2 Belgian yearling fillys, $400 ea Lanc Co. 717-665-6647

For Sale - IH corn planter, 3 pt. tool bar, 4 row 30", NI 3 pt. fertilizer spreader. Sch 717-682-9233

Sale Reports

A Public Sale of the Chester-Hill registered Holstein herd was held April 10 by Ben S. and Vernon Stoltzfus, 1 mile north of Honey Brook, Chester Co., Pa.

The top priced cow brought $2650 and the second high was $2600 with several selling for $2250. A springing heifer was sold for $1600. The 72 head of animals sold averaged $997 with the mature cows averaging $1333.37.

Steve Petersheim and Steve, Jr. were the auctioneers.

A Public Auction of household goods was held April 13 by Mr. and Mrs. Gene Owens, 45 E. Third St , Mt. Carmel, Pa.

Some prices included. 'Jennings'' slot machine $775, pitcher, bowl, etc. $210, Oriental Karastan rug $350, $1 gold piece $77.50, Eli Terry, Jr pillar & scroll clock $850, 3 pc. Victorian marble-top bedroom suite $1300, 5 pc. mahogany bedroom suite $1400, spinet piano $575, bow-front china closet $500, hall mirror $875, diamond ring $120, Princess dresser $275, rag doll $6.50, Weller vase $10, quilt rack $42 and quilt $100.

Hock's Auction Service conducted the sale.

XXX

A Public Sale of real estate was held April 13 by Mr. and Mrs. Howard Kramer, between Denver and Sinking Spring along Mill Rd., Berks Co., Pa.

The 55 acre livestock farm with house, barn and out buildings was sold for $151,000.

H.H. Leid Auction Service conducted the sale.

XXX

A Public Auction of antiques and household goods was held April 13 by Leo and Elva Earhart, 516 Georgetown Rd., along Rt. 896, 2 miles east of Strasburg, Lanc. Co., Pa.

Some prices included: 4 pc. maple bedroom suite $1725, French Provential dining room suite $1000, platform rocker $200, 12 cu. ft. chest freezer $270, 2 ½ gold piece $245, air compressor $375, Bolens 14 H.P. tractor, mower & snow blower $3100, rototiller $775, rotary mower $155, patio table & 4 chairs $225, 8 day cuckoo clock $150, pine rocker $155, patio umbrella $85, iron settee $150, 24' aluminum extension ladder $170 1875 egg beater $27 50 and drum table $90

Ron Funk Larry Lefever and Gordon Ressler were the auctioneers

XXX

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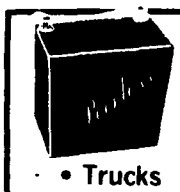
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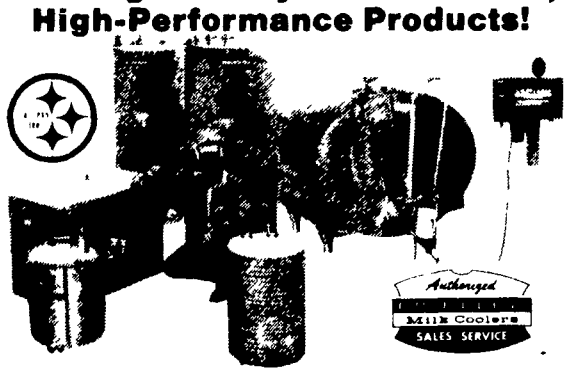

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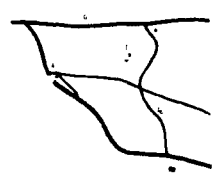
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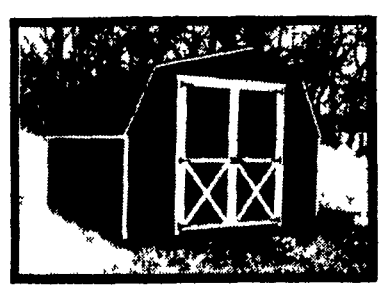
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Sale Reports

The Dumbelle Farms Sale was held April 11 by Thomas & Shayne Dum and family, at Kling's Sale Barn, 15 miles north of Carlisle, Perry Co., Pa. A very big crowd attended the sale.

The top cow was sold for $5400, the 2nd high was $3200 and the 3rd brought $2550. The average of the registered Holstein herd was $1738.

Kling's Auction Service conducted the sale.

XXX

A Public Auction of tractors and farm equipment was held April 11 by Bernard H Klunk, 2 miles south of New Oxford, Adams Co, Pa. There were about 600 or more people at the sale

Some prices were J D 4020 D tractor $12,000,, J D 3010 D tractor $4500, J D model 6600 combine $13,200, J D 336 hay baler $4600, J D #125 chuck wagon $1900, 2 Farmbilt bale wagons $1800 each, Pequea hay tedder $1450, J.D 321 bale elevator $1350, Brillion cultimulcher $2000, and Papec grinder-mixer $1600

R.E Kehr was the auctioneer.

XXX

A Public Auction of farm equipment was held April 8 by George Jones, 5 miles west of Dover, York Co., Pa.

Some prices included: N.H. 479 haybine $525, Little Giant elevator $450, Oliver 3 pt. 4-row cultivator $75, J.D. wheel disc $450, J.D. 535 field sprayer $500, Int. 5-bottom 710 plow $1925 and N.I. manure spreader $530.

The auctioneer conducting the sale was Blaine N. Rentzel & Son.

XXX

A Public Sale of real estate was held April 13 for the estate of Ruth V. Walter., Hummels Wharf, along Rts. 11-15 in Snyder Co., 1 mile north ofg Selinsgrove, Pa.

The 50 x 150 ft. lot with a frame dwelling with 4 bedrooms was sold for $35,500.

The auctioneer was Earl W. Eash with Bill Mattern, App. auctioneer.

XXX

A Public Sale of farm machinery was held April 13 by David Wisner and Paul J. Soloman, between Glen Rock and Seven Valleys along Snyder Rd., York Co., Pa.

Some prices were A.C. 200 D tractor $4000, #185 backhoe $5600, J.D. disc $5250, J.D. #70 tractor $1200, cultipacker $1100, J.D. drill $2650, J.D. shredder $2300, gravity bin wagon $610, grinder-mixer $820, chisel plow $1000, baler $500, 3 pt hitch disc $205 and J D 2-bottom plow $190

Charles L. Wehrly and Son were the auctioneers

XXX

A Public Auction of farm equipment and antiques was held April 13 by Ralph A. Gaugler and Anna C. Gaugler, 9 miles south of Selingsgrove, Snyder Co., Pa. There were 204 registered bidders at the sale.

An outstanding feature of the sale was a Betsy Ross 5 cents cigar tin wall plaque approximately 2' x 2½ which was sold for $400

Other items sold were: Huntington piano $80, Kerosene lights $45 & $75, ice cream dippers $20 & $22.50, hanging light from Grubbs Church $150, round scalding trough $100, 1959 Chrysler Newport car $700, A.C. WD45 tractor & loader $900, A.C. WD tractor w/45 kit & 3 pt. hitch $900, A.C. 2-row snap coupler corn planter $115, 26' Kingwise elevator $450, N.H. 404 hay crusher $150, Farmec gravity bin on Int. running gear $550 and N.H #68 hay baler $390, A C WD w/45 kit & cultivators $1040.

Dale L Longacre, Auctioneer and Roger A Lauver, Apprentice Auctioneer.

XXX

A Complete Disperal of dairy cattle and farm equipment was held April 8 by John H. and Betty S. Staub, 7 miles south of Carlisle, R.D. 1, Newville, Pa. There were 164 registered buyers present.

The top cow was sold for $1150, the 2nd for $1130 and the 3rd for $1120. A heifer brought $1100 and the average on the whole herd was $658.

Other prices were: Oliver 1755 tractor $7600, Oliver 1600 tractor $2310, Oliver 66 tractor $770, Ford tractor $1300, disc $635, forage wagon $625, Int. 225 hay swather $1900, Lagoon pump $1900, tank spreader $1500, N.I. manure spreader $720, Unisystem $4600, Oliver plow $1075 and 3 pt field sprayer $250

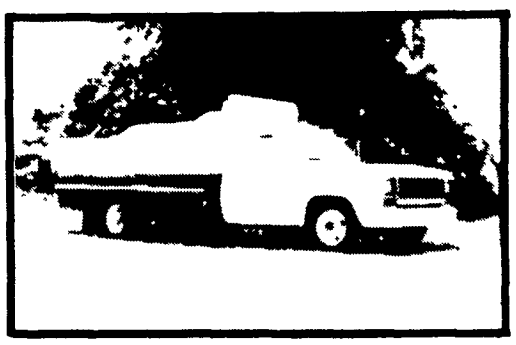
The auctioneers were Melvin Sensenig and Lamar Sensenig.

XXX

A Public Sale of construction equipment and trucks was held April 9 by M.E. Gerhart Sons, Inc., north of Ep ata on Mt. Air Rd., Schoeneck, Lanc Co, Pa

Some items sol were: 1969 Ford picku truck $600, 1979 For van $1350, forklif tractor $16,000 skyloader $3950, diese uniloader $2250 backhoe attachmen $1300, air compresso $1025, road roller $57 and mortar mixer $500

Auctioneers were T Glenn and Timothy G Horst.



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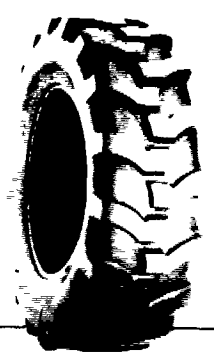

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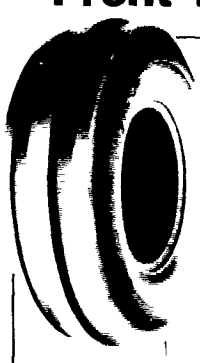
16 9x24 10 ply	$330 00
17 5Lx24 6 ply	$240 00
17 5x24 8 ply	$270 00
15 5x25 12 ply	$320 00
17 5x25 12 ply	$445 00

★ TUBE TYPE ★

14 9x24 6 ply	$200 00
14 9x24 8 ply	$220 00
16 9x24 6 ply	$220 00
16 9x24 8 ply	$235 00
16 9x24 10 ply	$280 00
17 5Lx24 8 ply	$240 00
16 9x28 8 ply	$260 00
18 4x28 10 ply	$340 00
20 5x25 12 ply	Call For Quote
23 5x25 16 ply	$225 00
1300x24 10 ply	$245 00
1300x24 12 ply	$255 00
1400x24 10 ply	$280 00
1400x24 12 ply	$280 00

Front Tractor



	$22 00
	$24 00
	$31 00
	$33 00
	$36 00
	$37 00
	$41 00
	$42 00
	$50 00
	$54 00
	$50 00
	$64 00
	$55 00
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	$110 00
	$160 00

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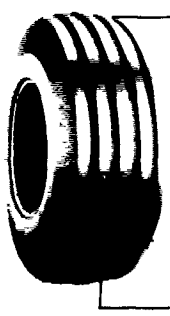
11 2x24	4 ply	100 00
14 9x24	4 ply	150 00
14 9x24	6 ply	165 00
14 9x24	8 ply	190 00
16 9x24	6 ply	190 00
16 9x24	8 ply	210 00
14 9x26	6 ply	172 00
18 4x26	6 ply	235 00
23 1x26	8 ply	525 00
11 2x28	4 ply	115 00
12 4x28	4 ply	130 00
13 6x28	4 ply	145 00
13 6x28	6 ply	160 00
14 9x28	4 ply	160 00
14 9x28	6 ply	175 00
16 9x28	6 ply	220 00
16 9x28	8 ply	240 00
16 9x30	6 ply	230 00
18 4x30	6 ply	270 00
23 1x30	8 ply	650 00
24 5x32	10 ply	750 00
16 9x34	6 ply	255 00
18 4x34	6 ply	299 00
18 4x34	8 ply	325 00
20 8x34	6 ply	459 00
20 8x34	8 ply	510 00
23 1x34	8 ply	689 00
11 2x38	4 ply	140 00
12 4x38	4 ply	168 00
13 6x38	4 ply	179 00
13 6x38	6 ply	198 00
14 9x38	6 ply	224 00
15 5x38	6 ply	225 00
16 9x38	6 ply	279 00
18 4x38	6 ply	325 00
18 4x38	8 ply	365 00
20 8x38	8 ply	510 00



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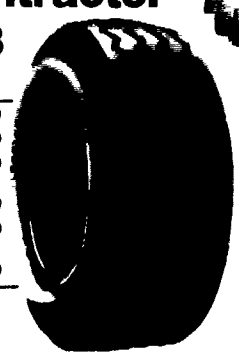
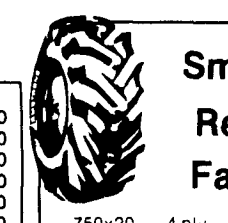


11Lx15 8 ply	$80 00
11Lx16 8 ply	$92 00
11Lx16 10 ply	$98 00
750 800x16 10 ply	$80 00
11Lx16 12 ply	$130 00
145 75 16 1 10 ply	$225 00

22x11 00 8	$38 01
25x12 9	$54 71
18x950 8	$30 65



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	49 00
	42 00
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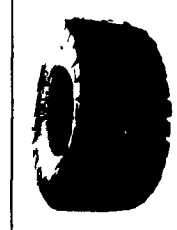
11Lx16 10 ply tubeless	74 00
12 5Lx15 10 ply	75 00
12 5Lx16 14 ply	85 00
14Lx16 12L	140 00
6 Lx16 Tube type	160 00



8 3x24	$95 00
9 5x24	112 00
14 9x24 6 ply	195 00
16 9x24 6 ply	210 00
18 4x16 1 6 ply	245 00
18 4x26 6 ply	340 00
11 2x28 4 ply	152 00
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12 4x36	4 ply	155 00
13 6x36	4 ply	189 00

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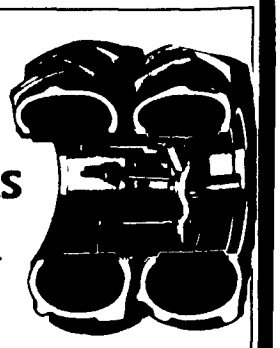

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Sale Reports

A Public Sale of household goods was held April 12 & 13 by Preston Reburn and William W. Shepherd, proprietor, Nottingham, Chester Co. on Forge Rd., Pa.

Some prices were: Cheney victrola $470, C roll-top desk $750, Lester piano $825, 1970 Ford 4-door Torino $1425, kitchen cabinet (rough) $185, old cupboard $160 and secretary-desk $220.

Steve Petersheim and Steve, Jr. were the auctioneers.

XXX

A Public Auction of farm equipment and antiques was held April 9 by Arther E. and Myrl G. Schaeffer just off the Fleetwood to Lyons Rd. in Berks Co., Pa.

Some prices included: oak bedroom suite $2550, 2 copper kettles $500 each, Windsor highchair $700, buggy lap robe $250, oak bedroom suite $425, N.I. 12 A manure spreader $1050, N.H. 56 rake $1050 and J.D. 24T baler $1100.

Ralph W. Zettlemoyer Auction Co., Inc. conducted the sale.

XXX

The Revluc Herd Dispersal was held April 12 by John and Reve Culver, 2 mile from Laceyville between Tunkhannock and Wyalusing, Pa.

The average of the 50 head of registered Holsteins was $800 with the top cow selling for $1400, the 2nd for $1250 and the 3rd for $1125, several at $1050.

Sales Mgrs. Gordon and Ron Wood.

XXX

The All-Reed Sale was held April 10 by Millard T. Reed, Jr. and Norman Voss & Son on the farm 1 mile north of Chestertown just off Rt. 213 in Maryland.

The top animal was sold for $1425 and 12 cows sold for $1000 or more. The average on 80 head, including all of the young animals, was $765.

Remsburg Sale Service conducted the sale.

XXX

A Public Auction of farm machinery at a Consignment Sale at Rudnick's Sales Yard, Route 213, Galena, Maryland was held April 8th.

Some prices included: J.D. 4240 tractor $19,000, J.D. 6600 combine w/grain head $16,500, J.D. 443 corn head for combine $2800, Ferguson chisel plow $950, J.D. 110 road disc $800, Brillion 6-row cultivators $1000, and J.D. 5 bottom plow $850.

Harry Rudnick & Sons, Inc. managed the sale.

XXX

A Public Auction of farm machinery was held April 10 by Fredrick Leiser, ¼ mile south of Dewart Livestock Market, Dewart, Pa.

Some prices received were: Ford 5000 tractor $4700, stalk chopper $400, 4-bottom plow $550, Gehl grinder-mixer $1050, chisel plow $1325 and elevator $225.

The auctioneer was George H. Deitrick.

XXX

A Public Auction of tractors, trucks, farm machinery and grain bin equipment was held April 11 by Glenn M. Hade, on Five Forks Road northwest of Waynesboro.

Some items sold were: A.C. 7000 tractor $9,000; Farmall M tractor $1,125; 1969 International truck with 15 ft. hydraulic dump grain bed $6,900; 1977 Chevy C 30 truck with 11 ft. utility body $6300; J & M 13-ton wagon with 300 bu. steel gravity bin $2300; two 10 ton wagons with gravity bin $1000 each; wagons with bale racks up to $600; Hesston haybine $2400.

Edgar J. Stull and John Downin were the Auctioneers.

XXX

On April 12, 1985 Brooks End and Par Kay Farms held their annual Spring Sale. The Auctioneer was Mark Pickel Crete, Ill. The sale totaled $51,065 for the 178 head. 97 head of Pure Bred Gilts and Boars sold for $38,330 for an average of $395. 81 Commerical Open Gilts average $157 and totaled $12,735.

The top-selling Yorkshire Bred Gilt was Lot 12 purchased by The Compass Farm Henry A.W. Gruber New Tripoli, Pa. for $1200. The top-selling Yorkshire Boar was Lot 109 purchased by Sam Lane Dover, N.C. for $1050. The top-selling Landrace Bred Gilt purchased by Charles Phaueuf Middleton, Mass. was Lot 041 selling for $415. The top-selling Landrace Boar was Lot 115 purchased by Richard George Indiana, Pa. for $410.

Averages for the various categories were: 30 head of Yorkshire Bred Gilts, ave. $407; 32 head of Yorkshire Boars, avg. $445; 62 head of Yorkshires, avg. $426; 27 head of Landrace Bred Gilts, avg. $327; 8 head of Landrace Boars, avg. $341; 35 head of landrace, avg. $339.

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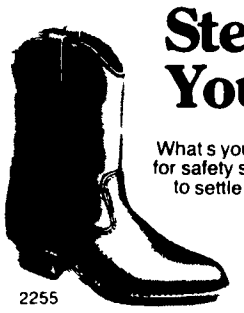

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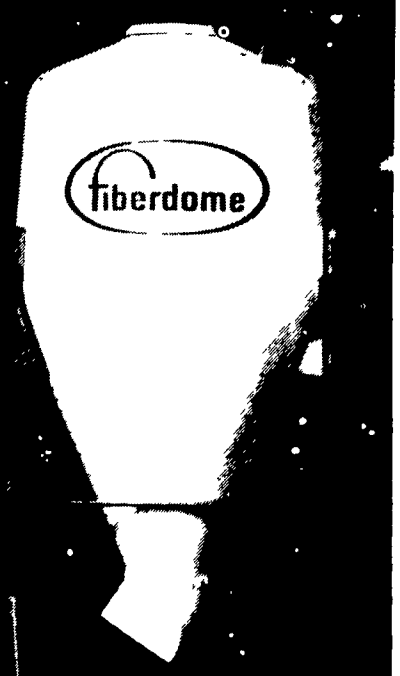

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Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

APRIL

FRI & SAT APR 19 & 20 5PM, 10PM Respectively Mohoning Valley Fire Company's First ANnual Consignment Auction Located 6 mis W of Lehighton off Rt 443 at Normal Square, Carbon Co Houser Auctioneers

SAT APR 20 - 9 30 AM Public Sale of Antiques & Household Goods Located 3272 West Newport Rd , Ronks, RD1, PA Sale by Elmer Stoltzfus Elvin Siegrist & Alvin Miller, Auctioneers

SAT. APR 20 - 12 Noon Public Auction of the 19th Annual Colonial Charolais Spring Sale Located at the Frederick Fairgrounds, Frederick, MD. Sponsored by the Colonial Charolais Assoc Buzz Garey, Manager.

SAT. APR. 20 - Public Auciton of Antiques & Hshld. Goods. Location-Durlach, PA. Ernest & Jo-Ann Schreiber, owners. Paul E. Martin & John D Stauffer, Auctioneers

SAT APR. 20 - 9 AM Large 12th Annual Public Acution. Farm Mach., Industrial Eq., Trucks & Trailers, Tools Tires, etc Located Garden Spot Auto Auction, Apple & Robert Streets, along Rt 322 Ephrata, PA J Omar Landis Auction Service Jay M Witman

SAT APR 20 9 AM Spring Draft & Driving Catalogued Horse Sale Located Cambria Co Fair Grounds, Rt 219 N , Ebensburg, PA Red Carpet Horse Sale Co

SAT APR 20 9 AM Nescopeck Twp Fire Co 10th Annual Consignment Auction Located Nescopeck Twp Fire Co grounds at Rt 93 & 239 Junction, RD1, Nescopeck, PA, Luzerne Co To Consign call 717-379-3807/379-3057

SAT APR .20 - 12 30PM 18th Annual Feeder Steer Sale Located 12 mis W of York, PA, ¼ mi E of East Berlin, PA, along Rt 234. C L Jacobs & Barry L. Jacobs, Owners. Clair R Slaybaugh, Auctioneer.

SAT. APR. 20 - 5:30 PM Sechrist Sales Co. Annual First Spring Horse & Tack Sale Located approx 5 mis. SE of Stewartstown, PA. OR 15 mis. E. of Exit 1 off I-83. 12 mis. N. of Bel Air, MD.

SAT APR. 20 - Farm Eq. Dispersal, Cabin Hill Farm, Hanover, VA. Ownby Auction & Realty Co , Inc.

PUBLIC SALE

WEDNESDAY, MAY 1, 1985

11:00 A.M.

HYDRAULIC & AIR MOTORS
VEAL BARN 66x100
TO BE REMOVED
ANTIQUES

Located in Lancaster Co., PA 1 mile North of Rt. 340 along Rt. 897, in village of Springville.

16 H.P. Slow Speed Lister Diesel; Cat High Pressure Washer; 3-Hydraulic Pumps; 2-Hydraulic Oil Tanks; 4-24" Fans With Hyd Motors; 4-12" Fans With Hyd Motors; 5 H.P. Curtiss Air Compressor; 1000 Gal Air Tank; Air Slide Clutch; 10,000 Gal Manure Tank; 100 Gal Naptha Pressure Tank; 200,000 BTU Gas Hot Air Furnace; Galvanized Duct Work; 2 75 Gal Gas Water Heaters; 1 30 Gal Gas Water Heater; 1 275 Gal Fuel Tank; Alternator; Line Shaft & Pulleys; 4 12U Thermostats; Hyd Valves Filters Flo Dividers; Pipe & Hoses; Airline filters Oilers & Gauges; Air Motors; 2 75 Gal Milk Mixers w/Air Motors, Twin Laundry Tubs; Hemglobino Meter; Plastic Pails, 14' Never-Sag Gate; 15' Alum Gate; 500' Oak 1x2 Lath; Plywood; 6 mo Old Kenetico Water Softener & Nitrate Filter; Water Conditioner; 2 Gas Space Heaters; Gas Lanterns; Lot Jalasie Window Panes; Telephone Line Insulators; Old Bottles & Milk Bottles; Lot Spouting Parts; 2 Hot Water Circulaters; Lancaster Jet Pump; 24" Rockwell Jig Saw; B&D Skil Saw; Some Small Tools; 32' Extension Ladder; 60x100 Veal Barn To Be Removed; 7 Yrs. Old Truss Rafters & White Metal; Roof & Ceiling; 3 Piece Water Fall Bedroom Suite Old; 3 Piece Blonde Bedroom Suit; 6 Plank Bottom Chairs; 1 Dove Tailed Blanket Chest; Wooden Closet; 2 Round Top Trunks Camel Back; Singer Sewing Machine Stand; Childs Oak Rocking Chair old; 2 Small Wooden Benches old; 2 Wooden School Desks; Knee Hole Desk; Old Quilt (Irish Chain); 12 ga. Ithaca Semi Auto; Old Royal Typewriter; Blue Jars; 5 Gun Corner Gun Cabinet; Old Tin Coffee Kettle; Books; Old Metal Ice Box Refrigerator; Used Doors & windows; Bed Springs; Clay Bird Trap; Old Hand Pump; New Sump Pump; Chrome Driving Harness; Buggy Shafts; (hydraulic) Lot of Hdg. Lines etc.

Owners
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Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT APR 20 - 10 AM Public Auction of 6 Tractors, Farm Eq , Hshld Items Along the Herndon to Red Cross Rd (Next to Camp Meeting Grounds), 2 mis E of Rt 147 & Borough of Herndon, 15 mis S of Sunbury Mr & Mrs Richard Warfel, Owners Mike & George Deibert, Auctioneers

SAT APR. 20 - 9 30 AM by Win-Kit Co Located in the Village off Reinholds on Rt 897 N. just 6 mis from Exit 21 off the PA turnpike in Lanc to PA Inventory Clearance Sale, Doors, Windows, Cabinets, Hardware, Asphalt Roofing, Etc Frank Snyder, Auct Fasnacht, Clerk

SAT APR 20 - 10th Annual Mach Consignment Sale. Located on Gordon Wood Farm, Rt. 15 between Tioga & Lawrenceville, PA, across from the Woodshed Restaurant Gordon Wood, Sale Mgr.

SAT. APR. 20 - 10 AM Public Sale of Valuable Farm Mach & Personal Property Located RD1, Wrightsville, PA, between E. Prospect & Craley along Forge Hill Rd. York Co Clarence Krow, Owner Jacob A & Brian L Gilbert, Auctioneers

SAT APR. 20 - 10 AM Public Sale of Valuable 240 acre Christmans Tree and General Crop Farm Located approx 35 mis. N of Reading, Schuylkill Co , PA Sale Ordered by Edward M Idzik & Julius J Karas. Robert A. Arner, Auctioneer

SAT APR 20 - 10AM 1985 West Virginia Spring Feeder-Stocker Cattle Sale of 1800 head at Moorefield, WV WV Cattlemen's Association

SAT APR 20 - 2PM 1985 West Virginia Spring Feeder-Stocker Cattle Sale of 400 head at Elkins, WV WV Cattlemen's Association

SAT APR 20 9 AM Public Auction of 1923 Ford Model T, 1930 Ford Model A Roadster, Lawn & Garden, Large Amt Antiques, Hshld Glassware, Guns LOCATION Taking PA Rt 94, 5 mis S of York Springs, PA, or 2 mis N of Hampton, PA, along Rt 94 Eugene C Lemmon Estate C David Redding, Auctioneer

SAT APR 20 - Public Auction of Household Goods and Antiques Located in Chambersburg, PA Reuben Lehman, Owner Sensenig Auctioneers

SAT APR 20 - 9 30 AM Public Auction of Oak Furniture, 1964 Ford 4000 Tractor, Hshld , Collectibles, Antiques Located Benton, PA Go Rt 487 outside of Benton, turn at Stan & Sons Supermarket Take Rt 239, go 6 mis , turn at Auction Sign Also 1½ mis from Rt 118 Mrs Dale Creveling, Seller Nevius Auction Service

SAT APR 20 - 9 AM Public Auction of Well Kept Farm Mach Located 322 Country Club Rd , Easton, PA N of Rt I-78 between Hecktown & Newburg Rds Sale by Mrs Sterling Ritter Wil Hahn, Auctioneer

SAT APR 20 - 11 AM Public Sale of Farm Eq & Small Items Located State Hill Rd , 3 mi N of Sinking Springs, Lower Heilbert Twp , Berks Co , PA Terms by Calvin S & Mary Lash Paul W Horst, Auctioneer

SAT APR 20 - 11AM Public Auction of Farm Real Estate, Personal Property, Hshld Goods. Tools Located Myerstown, PA, Leb Co , Bethel Twp From Lebanon go N on Mt Zion Rd approx 5 mis to Long Rd turn right & proceed to Deep Run Rd , turn right & proceed to farm Sale by Richard & Dona Horst Roger L Myers Auctioneer

SAT APR 20 10AM Public Sale of Farm Eq & Related Items Turn off Rt 11 & 15 at Port B P Station & Keller Marine, 8 mis S of Selinsgrove, PA, onto old 11 & 15 & then onto Peffer Hollow Rd at Keller Marine Then go 2 mis on Peffer Hollow Rd to site of sale Leon R Aucker, Owner Dale L Longacre, Auctioneer

SAT APR 20 - 9 AM Auction of Farming Tools, Hshld. Goods & Antiques for Charles P. Keener Estate Located 7 mis NE of Stewartstown or 4/10 mi. E. of Cross Rds. Boro, along Round Hill Church Rd Bob & Tom Sechrist, Auctioneers.

SAT APR 20 - 9AM Public Sale of Tractors, Lawn Mowers, Tillers, Chain Saws, Etc Located 2 mis E of Abbottstown on Rt 30 to The Moulstown Rd thence turning S 2 mis to sale in Paradise Twp , York Co., PA Stumps Lawn & Garden, Owner Clair R Slaybaugh, Auctioneer

SAT. APR 20 - 9 AM Public Sale of Antiques. At Kauffmans Ruritan Building Located 3 mis N of Greencastle, Franklin Co , PA, on Rt 11. Turn E at Cross Roads Dairy, go 1 mi. to sale sight. On Rt 81, Exit 3 take N. 3 mis on Allison St 9 mis. S of Chambersburg, PA J Robert Meyers, Auctioneer

SAT APR 20 - 12 30 AM Public Sale of Tractors, Farm Mach PU Truck, Misc Items Located approx ½ mi W. of Newburg, PA, along Rt 641, if leaving Shippensburg, PA, on Rt 696 N , at stop sign in Newburg, turn left, 1st farm right Harry N Minick, Owner Dan Hershey, A McLaughlin, C Martin, Auctioneers

SAT APR 20 - 10AM Public Sale of Hshld Items, Antiques, Farm Mach , Butcher Eq , Car, Van & Farm Tools Located in Dauphin Co , 1 mi E of Middletown along Newberry Rd , Take Vine St Exit from Rt 283 & follow signs Elizabeth Grubb, Owner Long's Auction Service

SAT APR 20 - 9AM Public Consignment Sale of 100 Head of Feeder Cattle, Pigs Located 2½ mis N of Carlisle along Rt 74 Wickard Bros , Owners Robert Mullendore & Art Rife, Auctioneers

SAT APR. 20 - 10 AM Business Liquidation at Leon Hogg's Sunoco Station in Christiana, along Rt 41 Sale by Leon Hogg Ira Stoltzfus & Son, Auctioneers

SAT APR 20 - 10AM Farm Eq. & Personal Property of Edgar Stoms Location. Sandy Ridge Rd , Salem, NJ From Middle of Salem, East 49, turn left at Battleground Farm onto Sandy Ridge Rd , 1 mi. on left George Auction Service

SAT. APR. 20 - 11 AM Approx 80 acre farm, 107 Holstein heifers. Located 2 mis. from I-81, Exit 67 at New Milford, PA, Susq Co., PA Wm. Lopatofsky, Owner Jim Adriance, Auctioneer

SAT APR 20 - 6PM Public Sale of 465 Head Livestock. Located 5 mis. N of Chambersburg, PA, and 5 mis S of Shippensburg, PA, on Rt 11 John C Diehl & Sons Robert C Mullendore, Auctioneer

SAT APR 20 - 9 30 AM Public Auction of Butchering Eq Located Take Rt 625 to Village of LeMans Located Take Rt 625 to Village of Bowmansville In Bowmansville turn W onto Maple Grove Rd , go approx 1 mi. to property on left Terms by Carl Good, Inc Randal V Kline, Lloyd Kreider, Roy E Good, Jr , Auctioneers

SAT APR 20 - 10 AM Public Sale of Farming Eq & Hshld Items Located between Belair & Elizabethtown, Mt Joy Twp , Lanc Co , PA Going from E-town towards Hershey (Rt 743), first crossroad after Rt 283 by-pass turn right onto Beverly Rd , first far Sale by Abner Ebersole Estate Rufus Geib & Raymon Miller, Auctioneers

SAT APR 20 10 AM Country Auction of Farm Mach , Tools, Antiques Located HAND-ME-DOWN STABLES, 2800 Scarff Rd , at Upper Cross Rds , Fallston, in Fourth Election District of Harford Co , MD. Edward & Louise Stifler, Owners O'Neills Auction Co.

SAT APR. 20 - 11 AM Farm Machinery Auction. Located at Karl Ehmer Farm on Noxon Rd , LaGrangeville, NY D Luther, Auction, Sale Mgr David D Luther, CAI

SAT APR 20 - 10 AM Auction of Farm Mach For Charles Jones, Ft Dix Rd , Pemberton, NJ Richard P Allen, Auctioneer

SAT APR 20 - 11 AM Huntingdon Co Holstein Heifer Sale Located off Rt 22 at Huntingdon, Huntingdon Co Fairgrounds Mark Glick, Auctioneer John Gillian, Pedigrees For catalogs, contact Chairman John A Foster, Jr 814-669-9486 102 Juniata Village Petersburg, PA

SAT APR 20 10 AM Public Auction of Farm Machinery, Misc Construction Equipment and Building Supplies Located from Flemington, NJ, take 202 south, from PA take 202 north, Exit Mt Airy Dilts Cr Rd , 1 mile to farm AAA Auction Service, Inc , Joe Dobozynski, Auctioneer

SAT APR 20 - 1PM 2nd Annual Cattleman's Sale Located Blackstone, VA, Livestock Market. B C "Tinker" Gannaway, Owner John D Downin, Auctioneer

SAT. APR. 20 - 8 AM Coin Auction of Fine Collection of American Coins. Located Buggytown, U S A Restaurant, Market, Auction House Complex, E. Chestnut St on Rt. 45, Mifflinburg, PA. Earl Eash, Auctioneer Bill Mattern, App. Auct

PUBLIC AUCTION

VALUABLE ANTIQUES, PICK UP TRUCK & TRACTOR

WEDNESDAY, MAY 22, 1985

9:00 A.M.

Located at 3741 Old Philadelphia Pike, just East of Intercourse, Pa.

1982 Chevrolet Custom Deluxe pickup truck 6 cyl. automatic, one owner with only 10,000 miles, Farmall Cub tractor with plow and cultivators, store scales, crocks and jugs, wooden planes, post hole axes, wooden clamps, copper tea kettles, copper wash boilers, iron hand water pumps, pitcher pumps, sausage stuffer, adz, sythes, sythe anvil, Schnitzel bank, yarn winder, wooden tool chest, iron tea kettle, milk cans, milk kettles, tobacco shears, metal lamb cake molds, pea & beam scales, cigar molds, iron fence, grind wheels, iron troughs, scrap pile, milking stools, dinner bells, bag wagon R.R and other lanterns, treadle sewing machine, hand tools, garden tools, shoe lasts in iron and wood, grain cradles, electric cords, sad irons, wooden wheel barrows, iron & wooden pulleys, Agate kerosene heater, brass torches, slick, draw knives, travelers, meat chopper, copper apple butter kettle, ice tongues, chains, iron butcher kettles, Conestoga wagon jacks, dry measures, crank seeders, camel back trunks, benches, ox yolk parts, iron and wooden shoe lasts, parts bin, horse tie, sleds, small and large corn shellers, spring wagon seats, school desks, hay hook, wagon wheels, several platform scales, reproduction shaking forks, drag lock, hames, brass bucket & many many related items.

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For Raymond B. Worst Estate
May & May Attorneys
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PUBLIC SALE

OF REAL ESTATE

SAT., APRIL 27, 1985

11 A.M.

Located 5 miles east of Penn Yan, NY, 1 mile south of Dresden on Rt. 14.

Parcel #1

120 acres, 50 stanchion barn, cleaner 800 gal. bulk tank, pipeline, 4 units, 18x60 silo with unloader, large pole barn, extra barn, silo, double corn crib, metal grain bin.

Parcel #2

127 acres beautiful, broad view of Seneca Lake, excellent location for building lots.

Terms: 10% down day of sale

Balance on closing 30 days

Owner reserves right to one bid

For appt. to inspect call 607-292-3180 anytime.

Owners,
WOOD BROS.

Allen's Auctioneers and Real Estate People
Dunde, NY 14837
607-292-3180

DAIRY CATTLE AND HEIFER SALE

FRI., APRIL 26, 1985

12:00 NOON

PENNS VALLEY
LIVESTOCK AUCTION
CENTRE HALL, PA.
(At the Intersection of Rt. 45 and 144)

REGISTERED & GRADE HOLSTEINS

CONSIGNED:
12 Head Local Herd
15 Heifers From Centre Co.
15 Heifers From Mifflin Co.
PLUS MUCH MUCH MORE

Health Charts Furnished
****RESTAURANT OPEN****
(CONSIGNMENTS MUST BE RECEIVED BEFORE 11 A.M.)

★ ★ **NOTICE** ★ ★
Dairy Sale Held Every Fourth Friday Of The Month
NEXT SALE JUNE 28TH,
12:00 NOON

For More Information Call:
814-354-9096 814-466-3150

WINDHAM VALLEY FARMS

GEORGE KIEFER
Rte. 699 Windham Twp.
Rome, Bradford Co., Penn.

SATURDAY, MAY 4, 1985

10:00 A.M.

at the farm located on Rte. 699 between Windham Center & West Warren, Pa. 10 miles north of Rome, Pa. off Rte. 187 - 5 miles south of Nichols, N.Y. Watch for Arrows.

75 REGISTERED & 6 I.D. GRADE HOLSTEIN CATTLE 75

44 mature cows (38 reg. 6 I.D.) - Classified - DHIR test dairy with herd ave. 18247M 3.8% 690F - Well established herd with a good reputation.

Cows To Look For:

JAN – G+ 84 Jet Stream with 5-11 284da 25173M 3.5% 892F Fresh in Jan. milking over 100 lbs., has yrlg. Wiseman daug.

THE VG MAPLE FAMILY – Over 1007F 3 daughters sell, Ann & Trump, Cream a Noah & Candy a Stewart.

LENA – G+ Merry King 6-3 328da 28614M 3.7% 1058F sells with a Bunky Boo calf. .

GENE – G+ 83 Jet Stream 7-3 305da 21584M 4.6% 988F sells with Creek dau. and a New Hope.

RUBY – G– 83 Fonder dau. 3-1 257da 16693M 4.2% 709F sells with a Wiseman and Spirit daus.

LILY – Grade Jetson 4-7 303da 23308M 3.6% 845F due in July.

Cattle milking good. A year round dairy. 16 reg. bred heifers - 2 due June balance August on. 6 open Heifers. 15 started calves. Top A.I. from Sire Power used exclusively for years. Certified & accredited, calfhood vaccinated - 30 day test - Vet. examined. Interstate ready - DHIR Transfers - Catalogs.

Pedigrees
DAVID KENT,
Bergen, N.Y.

FARM MACHINERY: 2 John Deere 2840's, 1100 & 1200 hrs. - exc. condition - dual remotes, 3 pt., wgts.; John Deere 2440 with 143 ldr. has 460 hours; J.D. 336 baler - 30 ejector; J.D. 3940 For. Harv. - 2 row corn windrow & snapper heads; JD 1209 M-C; NI Rake; 3 - bale wagons; JD 494A corn pltr.; JD 8250 grain drill; JD Trans. disc; JD 3x mtd. plow; 2 JD Drags; JD fertilizer spreader; 2 Gehl S.U. wagons; Gehl 99 blower; 2 NI-7' mowers; AC round baler, King Wyse elevator; scraper blade; bale loader; Winco 20 KW alternator; elec bedding chopper; AC Combine; silo distributor; round bale feeders; windrow turner; sprayer; cultivator trailer; MARTIN SCAVENGER Manure Spdr. (new fall 84); NI flail spreader

MISC. ITEMS: Barb wire; 30 gal. 30W oil, snowfence; milk cans; fly spray; Glycol; baler twine; new barn supplies & milk house cleaners; new seed corn DeKalb XL6 & XL8, 5½ ton 10-20-10 (new).

PRODUCE: 3000 bales 1st. & 2nd. cutting nice hay sold in 6 lots. Silage- quantities of top haylage & corn silage in 3 silos.

TERMS: CASH OR GOOD CHECK.

LUNCH AVAILABLE.

OWNERS:
GEORGE KIEFER AND REESE KIEFER, JR. ESTATE

AUCTIONEERS NOTE: Only reason this top herd, farm and equipt. are for sale is to settle estate of Reese Jr., who was George's partner. One of the finest well kept establishments in the area.

FARM REAL ESTATE: At auction just prior to cow sale. 320 acre farm in 2 parcels main farm of 170+/- acres 150 tillable, which includes main dwelling 8 rm. & bath, dairy barn, pipeline, tank, 3 silos 2 w/unloaders, machinery storage barn, pipe 150A 50 tillable with barn for hfrs. and silo w/unldr.

FARM REAL ESTATE: at auction just prior to cow sale, 320 acre farm in 2 parcels. Main farm of 170 +/- acres, 150 tillable, which includes main dwelling 8 room & bath, dairy barn, pipeline, tank, 3 silos - 2 with unloaders, machinery storage barn, plus 150 acre, 50 tillable with barn for hfrs. and silo with unloader.

Farm stripped, contoured, diversion ditches and tile installed were necessary. A beautiful well kept set up. TERMS: on real estate 10% on conclusion off bidding balance at closing within 60 days.

FOR APPOINTMENT ON REAL ESTATE CALL AUCTIONEER

HOWARD W. VISSCHER AU00959L
SALES MANAGER AND AUCTIONEER
NICHOLS, N.Y. 607-699-7250

ANNUAL SPRING DAIRY HEIFER SALE

GREEN DRAGON LIVESTOCK SALE,

1 Mi. N. of Ephrata, PA

TUESDAY, MAY 7, 1985

6:30 P.M.

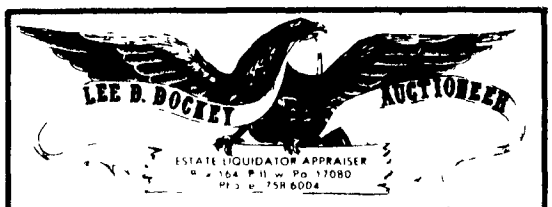
Approx. 400 Grade & Purebred Heifers, of all ages. All animals TB & Bangs tested. All cattle must be consigned by noon, May 7.

Owner,

WALTER H. RISSER

717-733-2444 (Office)

717-838-4318 (Home)



PUBLIC AUCTION

ESTATE OF M.C. (MERPS) HARNER

WEDNESDAY, MAY 15, 1985

5:30 P.M.

LOCATED IN THE BOROUGH OF BERRYSBURG, PENNSYLVANIA, ALONG ROUTE 25.

REAL ESTATE

2½-STORY FRAME HOME situate in the Borough of Berrysburg, Dauphin County, having a frontage of 268' along Route 25 and a depth of 213' along Heller Street... First floor contains MODERN KITCHEN WITH JENNAIR STOVE & MAYTAG DISHWASHER, LIVING ROOM, BEDROOM, LAUNDRY ROOM, HALF-BATH & FOYER... Second floor consists of LIVING ROOM, TWO BEDROOMS, KITCHEN & BATH... HEATED BY V&E HOT WATER OIL FURNACE... 1-STORY CEMENT BLOCK CAR GARAGE. For additional information or inspection phone 362-9681, 362-8521 or 758-6004. Real Estate will be offered at 7:00 P.M.

ANTIQUES & COLLECTIBLES

10-Pc. Depression Era Dining Room Suite; Oak Library Table; Piano Stool; Round Table; Assortment of Plank Bottom Chairs; Oak Case Sewing Machine; Regulator Oblong Wall Clock; Wooden Butter Churn; Sadirons; Iron Kettle; Cast Iron Butchers Kettle for Flowers; Enterprise Lard Press; Brass Bucket; Lantern; Rex Hand-Operated Sweeper; Cast Iron Wagon Rim Bender; Nash Adv. Sign; Model T Ford Bearing Hubcaps; Wooden Wheelbarrow; Approximately 15 Pcs. of Marigold Carnival Glass; Etc.

HOUSEHOLD & MISC. ITEMS

Frigidaire 200 Side by Side Refirgerator-Freezer; Frigidaire Electric Stove; G.E. Automatic Washer & Dryer; Shelvador Refrigerator; Kerosene Oil Stove; RCA Floor Model Color TV; 7-Pc. Maple Dining Room Suite; Maple Bar Chair; Two 2-Pc. Living Room Suites; (3) Recliners; Coffee Table & 2 End Tables; 3-Pc. Bird's Eye Maple Bedroom Suite; Wooden Picnic Table; 4-Pc. Wrought Iron Lawn Set; Meat Grinder; Mercury 7½ h.p. Motor; Misc. Items.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY - CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

DENNIS L. HARNER, EXECUTOR

Allen Shaffer, Attorney

Auctioneers:

Dockey #AU229L, Dockey #AU1683L & Deppen #AU1957L

FEEDER PIGS AND FEEDER CATTLE SALE

FRIDAY, MAY 3, 1985

7:00 P.M.

PENNS VALLEY LIVESTOCK AUCTION

CENTRE HALL, PA.

(At the intersection of Rt. 45 and 144)

CONSIGNED:

20 Hereford Steers (500#)

15 Hereford/Chianina Crosses

PLUS MUCH MORE!

– Early Consignments Appreciated –

(ALL STOCK MUST BE CONSIGNED BY 6:00 P.M.)

BRING A LOAD BUY A LOAD

For more information call:

(814) 396-9096

(814) 466-3150

* * * *

RESTAURANT OPEN

CARNIVAL GLASS AUCTION

A PRIVATE COLLECTION

1 P.M.-THURS., APRIL 25

at the Brand New Fire Hall, along old 422, in

LIMERICK, PA.

between Pottstown and Collegeville

EXHIBITION FROM 11AM ON SALE DAY!

280 magnificent examples of carnival and stretch glass, a few of which we list below: Aqua-opal grape and cable powder jar, no lid; aqua-opal dandelion mug (n); marigold-opal swan; pink swan; rosy red swan; peach-opal daisy wreath bowl; cobalt blue 1911 B.P.O.E. plate by Fenton; white constellation and seafoam compote; amy. rose show plate; small amberina lattice edge bowl; purple to red nautilus creamer; Cambridge nearcut green cologne; pair red flashed man-woman syrups; amy. leaf swirl compote; white Wisteria tumbler; lime green-opal 3 footed peacock and grape bowl; ice green brocade compote w/poppies; white engraved stretch glass plate; pastel blue ruffled cherry bowl; pair marigold edged lamp shades; cobalt blue good luck bowl; peach-opal fishscale dish; amy. grape leaves bowl inside and wild rose outside; cobalt blue poppy show plate; pastel green grape and cable lamp shade; marigold Brooklyn bridge bowl; E.A. Hudson adv. dish (N); blue Millersburg hobnail and grape shallow bowl; dated light blue Heisey syrup on tray; sterling silver deposit ship on marigold vase; blue opal Carolina dogwood bowl; daisy cut bell; orange tree loving cup; aqua-opal butterscotch basket; Nautilus whimsey, faintly signed; peach poppy show bowl; Mary Gregory type vase; marigold lacy daisy small bowl and salt dip; amy. swirled hobnail small cuspidor; green loganberry vase; clam broth bowl, primrose inside, fine cut and hearts outside; pair marigold on milk ribbed lamp shades; ice blue grape and cable three foot bowl; pink stretch napkin holder; marigold stag and holly bowl w/greenish feet; green buzz saw cruet; diamond lace water set; green Horlacher butterfly nappy; peach-opal ski star bowl; amy. 3 fruits plate; ice green brocade compote; stag and holly bowl in three colors; covered grape and cable compote; also many other rare and desirable colors, patterns and shapes.

TERMS: CASH, unless known to us. No Buyer's premium, no sales tax, no registration fee.

TED MAURER (AU-000593-L)

Successful Auction Management

1931 N. Charlotte Street,

Pottstown, PA 19464

(215) 323-1573 or 367-5024

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT APR 20 - 8:30 AM Public Sale of Valuable Industrial Shop Eq , Farm Mach , Car, Truck Location From I-83 take E Prospect Exit 7 Follow Rt 24 to Windsor From Windsor take Rt 624 N to Martinsville Turn onto Snyders Corner Rd , to sale-site Jim Adomis, Owner Milvin Haines, Ralph Brenneman, Auctioneers

SAT APR 20 - 10 30 AM Public Auction of Farm Eq Located Newfield Auction Co , Salem Ave , Newfield, NJ T J Sullins, Auctioneer

SAT APR 20 9 30 AM N Y 's Favorite Consignment Auction of Farm Mach , Const Eq , Lawn Tractors, Cars, Trucks Including Walter Gutherie & Sons, Brady Farms, Fusco Farms Located at Teitsworth sale lot Barber Hill Rd., Groveland, NY, 8 mis SE of Geneseo, NY 30 mis N of Bath, NY Roy Teitsworth, Inc , Sale Mgrs & Auctioneers

SAT APR 20 - 6 30 PM Sale of 300 lot cataloged 188 lot of Hummels, the rest Rose Medallian brass, crystal, cut glass oil lamps Located Bel Air Auction Galleries, 13 Ellendale St , Harf Co , Bel Air, MD Off MD Rt 24 Rock Spring Rd , one block from the intersection of Business US Rt 1 & Rt 24 William H Amos, Auctioneer

SAT APR 20 9 AM Public Auction of Val Antiques, Collectors Items, Hshld Goods Farm Mach , etc Located 2 mis W of Elmsport, PA Along Leisure Acres Rd Executrix Elsie Miller Fraley Auction Co

SUN APR 21 - 1PM Sale of 435 lot of graded & cataloged coins, gold, 00 silver dollars, many key coins Located Bel Air Auction Galleries, 13 Ellendale St , Harf Co , Bel Air, MD Off MD Rt 24 Rock Spring Rd , one block from the intersection of Business US Rt 1 & Rt 24. William H Amoss, Auctioneer

MON APR 22 - 9 AM Public Sale of Prime 40 acre crop farm w/lovely setting w/custom 10 room country butcher shop Located midway between E Berlin & Dillsburg on Rt 194 Then turn W onto Pondtown Rd. 1 mi , then Bragtown Rd. S. 1/10 mi to Bermudian Creek Rd., first farm In Latimore Twp., Adams Co , PA. Roy R & Hilda S Anderson, Owners Clair R Slaybaugh, Auctioneer

MON APR 22 - 11 AM Swampy-Vale Farm 120 HD Reg & Hi Grade Holstein Dispersal For Henry Muehlbauer, Jr , Located on Franklin School Rd , ¼ mi off Rt 615, 2½ mi S of Pittstown, NJ, 8 mis S of Rt 78 (Use Pittstown Exit) Only 7 mis from PA Line, 7 mis NW of Flemington, NJ off Rt 12 Col Fred R Daniel Auctioneers Inc

MON APR 22 - 5PM Public Sale of Real Estate, HH Goods, Eq Located along Lexington Rd , Lititz, PA Between Hallville & Erbs Church From Lititz take Lincoln Ave to Erbs Church, turn N to Sale Penn Twp Lanc Co , PA Sale by Abram Strickler C H Wolgemuth Auction Service

MON APR 22 12 Noon Public Auction Complete Dairy Herd Dispersal Located at Kling's Sale Barn, 15 miles north of Carlisle on PA Rt 74 2½ miles N E of Landisburg Perry Co , PA Ronald and Nancy Burd Owners Kling's Auction Services, Auctioneers

MON APR 22 11 AM Public Auction of Farm Equipment Located from US 13, 4 miles south of Harrington, go west at Farmington on Rt 61 into Rt 304 and then left on 307, 1 mile to farm Signs from Farmington and Harrington, Del Wallace and Deanne Ryan, Owners Harry Rudnick and Sons, Inc , Auctioneers.

MON APR 22 - 9 AM Public Sale of Antiques, Hshld Goods & Auto Located along Rt 77 in Middleburg between Keymar & Union Bridge, Carroll Co , MD Mary D Hartsock, Seller Austin Bohn & Chas Funkhouser, Auctioneers

TUES APRIL 23 - Public Consignment Auction in Kirkwood, PA Lancaster County Hay, Straw and Grain, Horses and Mules, Farm Machinery, small items, Tools, Groceries, Fruits and Vegetables and Dry Goods For advertising arrangement, write today King's Auction, R 1, Box 329, Kirkwood, PA 17536

TUES APR 23 Special Spring Feeder Cattle and Feeder Pig Sale, 7 PM Carlisle Livestock Market, Exit 12 off I-81 717-249-4511

PUBLIC SALE

THURSDAY, MAY 2, 1985

at 1:00 P.M.

Located: 3 miles north of Bedford Co., Pa. Off Old Route 220 at the Bedford Grange Hall. At the George Gayman Farm.

REAL ESTATE & FARM MACHINERY

Nice 100 acre farm, 10 acres timber, approx. 20 acres of fenced pasture land, balance crop land, 40 acres of excellent alfalfa with large bank barn, 12 tie stanchions, concreted loafing shed, 2 machine sheds, large pond. Must see to appreciate.

Also good line of farm machinery.

Real Estate will be offered at 1:30 p.m.

TERMS: Personal property cash. Real Estate 10% down day of sale, partial financing on balance by owner.

Owner: **GEORGE GAYMAN**

R.D. 2

Bedford, PA

814-623-5874

814-276-3272

Auctioneers:

Claycomb & Mishler

LARGE PUBLIC SALE

COMPLETE GARAGE DISPERSAL OF WELDERS, LG. METAL LATHE POWER TOOLS & HUNDREDS OF MISC. HAND TOOLS

SAT. APRIL 27, 1985

at 9 A.M. Sharp

For the Estate of William A. Stokes of Airville, York Co., Pa. Sale to be held on the premises along Rt. 74 in the village of Airville.

2 wheel rubber tire trailer w/Lincoln welder generator comp. w/Wisconsin air cooled engine; lg. portable wood splitter on trailer w/gas engine; very lg. metal shop lathe; old power hack saw (works good); Bear Precision wheel balancer, 6-12 volt battery charger; shop welder; heavy metal welding table; welders clamps, etc; lg. & sm. bench vise; 2 metal work benches; Knipco shop heater; 30 in. Snapper riding mower; push mowers; oxygen acetylene blowtorch welding & cutting outfit w/cart; undercoating machine; several lg. floor standing shop fans; engine crane; porta-power unit; L.S. Starrett micrometer caliper set in chest; utility power washer, like new; grindstone on stand; floor & bumper jacks; transmission jack; jack stands; valve face grinder; reamers; taps & dies; power drills; saws; grinders; chain hoist; I beam trolley; heavy barn jacks; creepers; trouble lites; C & bar clamps; new & good used tires; hundreds of wrenches & hand tools; socket sets; anvil; sledge hammers; ext. cords; some antique tools; duck & geese decoys; piles of scrap iron & engine parts; desk & chair; file cabinets; oil; filters; spark plugs; mufflers; V belts; bolts; Chilton repair manuals; old & antique car parts; step ladders; oil & greasers; B&S gas engine; hundreds of sm. misc. garage items too numerous to mention.

Terms: Cash or approved check

Not responsible for accidents

Owner,

FLORENCE M. STOKES

Bob & Tom Sechrist, auctioneers

Andersons & Sechrist, clerks

Lic.# 820-821

Food available

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES APR 23 - 6 PM 28th ANNUAL MARCH OF DIMES AUCTION to be held at Green Dragon Farmers Market & Auction Quilts, Furniture, Baked Goods Merle Eberly, Chairman 215 775-3745

TUES APR 23 - 10 AM Public Auction of Modern Meat Processing Plant, Retail Sales, Manufacturing Equipment Located at 901 Spring Garden Dr , Dauphin Co , Lower Swatara Twp , Middletown, PA P.Z Longenecker and Sons, Inc., Owners Sanford A Alderfer, Inc , Auctioneer

TUES APR 23 - 11 30 AM Public Sale of Tractors, Farm Eq , Holstein Heifers. Located 5 mis S of Chambersburg, PA, turn SE off Rt 11 at Guilford Springs, from Rt. 81 take Wayne Ave. Exit 5, take Rt. 316 S. 1 mi. to Stone Quarry Rd. John I Ocker, Owner Ralph W Horst & Art Kling, Auctioneers

TUES. APR. 23 - 10.30 AM Public Sale of Farm Eq., Corn Fodder, Market Suplies, Hshld Located. App. 6 mis. W. of Millersville, 3 mis. NW of Safe Harbor, Manor Twp., Lanc Co., PA. Sale for John H. & Ann Brubaker Nevin Z. Martin & Lewis B Groff

TUES. APR. 23 - 7:30 PM Special Holstein Dairy Sale held at Smoketown Quality Dairy Sales Co., Smoketown, PA, Rt. 340. Sale Managed by Smoketown Quality Dairy Sales, Gordon & Helen Fritz, Owners

WED APR 24 - 7 30PM 1985 West Virginia Spring Feeder-Stocker Cattle Sale of 600 head at Terra Alta, WV WV Cattlemen's Association

WED APR 24 10 AM Public Auction of Farm Machinery, Dairy Equipment Corn Silage, Hay 5 Tractors Milking Parlor Corn Cribs Located in Chester Co PA, 4½ miles south of West Chester, ½ mile east of Rt 100, 2¹ miles west of Rt 202 George Steele and Sons Inc Owners Steve Petersheim Auctioneer

WED APR 24 7PM Feeder Cattle Sale at Four State Livestock Hagerstown MD 301 733 8120

WED & THURS APR 24 & 25 - 9 AM Auction of Cranes & Elec Material For Florida Power & Light, St Lucie, Florida Vilsmeier Auction Co , Inc

WED APR 24 11 AM Public Auction of Farm Equipment, Tractor, Horse Trailer, Buggy, Antiques and Household Goods Located at 222 Lampeter Rd , Lanc PA, about ¼ mile south of Bridgeport Harry L Zook Estate Howard Shaub and Roy C Probst, Auctioneers

WED APR 24 - 6PM Public Auction of Farm Mach, Tractors, Truck, Located 8 mis. S of Mill Hall, 2 mis. SE of Salona, 2 mis. E of Hackenburg Store Duane Herlocher, Owner. Fraley Auction Co

WED APR 24 - 10 AM Complete Herd Dispersal of 170 High Grade Holsteins Located at Underwood Corners, 3 mis N of Steambrug, NY, & Exit 17 off the S T Expressway Mr & Mrs Roger Porter, Owners Sale Managed by Victor L Kent & Sons, Inc

THURS APR 25 - 9 AM Public Auction of Farm Mach , Antiques & Hshld Go S of Selinsgrove, PA, on Rt 11 & 15 1 mi past S end of Selinsgrove bypass Then make right turn onto Aqueduct Hollow Rd for 1 mi until you come to Pine Hollow Rd Then make right on Pine Hollow Rd & go 1 mis to sale site Albert WJ & Mildred A Kantz, Owners Dale L Longacre, Auctioneer Roger A Lauver, App Auct

THURS APR 25 - 1PM Public Auction of Refrigeration & Diesel Inventory Tools and Eq Located in Lancaster Co , PA, Village of Intercourse from Rt 772 go S at Intercourse Village Restaurant on Queen Rd follow to sale Terms by Henry S Esh Steve Petersheim & Steve, Jr Auctioneers.

PUBLIC AUCTION

SATURDAY, MAY 4, 1985
@ 10:30 A.M.

Consignment Auction of new & used farm & industrial tractors & equipment to be held in our yard on the corners of Rt. 38 & 38B Newark Valley, N.Y.

Consignments Welcome
Trucking Available
Watch Next Weeks Paper For Listing.

Sale By:
Goodrich Auction Service Inc.
Rt. 38 & 38B
Newark Valley, N.Y. 13811
(607) 642-8688

To settle the Estate of Joseph L. Brion, Rell Auction has been commissioned to hold a Public Auction of the following:

COMPLETE LINE OF FARM MACHINERY, GRAIN & HAY, EQUIPMENT, TOOLS, HOUSEHOLD ITEMS, ANTIQUES & COLLECTIBLES, 1975 FORD PICKUP, SNAPPER 5 HP RIDING MOWER.

SAT., APRIL 27th, 1985

starting at 10:00 A.M.

Location: R.D. 1, Liberty, Pa. - From Rte. 15, take Rte. 414 West 1.3 mile to Plank Road, turn left 1 mile to farm. Watch for signs.

TRACTORS, FARM EQUIPMENT

Farmall 460, Farmall M & Farmall 340 Tractors, John Deere 13 hole Grain Drill, Allis Chalmers 5' cut Combine, Running Gear for Farm Wagon, Gravity Bin 4 wheel Wagon, 2 wheel Dump Trailer, New Idea 90 bu Manure Spreader, 2-4 wheel Wagon w/Bail Racks, New Idea Hay Cutter, New Holland 275 Hay Bailer, John Deere Foliage Cutter, 2 Section Harrow, Road Drag, 275 bu Metal Grain Box for Wagon, 1975 Ford F250 Pickup Truck 4 sp , 4 Morrison Pickup Tool Boxes, Complete Set Acetelyene Torches, 3 HP Tiller, Butchering Equipment, 2 Iron Kettles, 8' Disc, Platform Scales, 330 Homelite Chain Saw, 30 ton of Hay, 25 bu of Oats, plus much much more tools & equipment found around a barn!

HOUSEHOLD, ANTIQUES & COLLECTIBLES

Glass Front Maple Hutch, GE 14.2 cu. ft. Refrigerator/Freezer, Whirlpool Stove, Dishes, Pots, Pans, Recliner, Metal Book Shelves, Desk, Plant Stand, End Table, Lamps, Rug, Rope Bed, Oak Wash Stand, Bedroom Chair, 2 Tier Stand, Oak Bed, Deer Head, Rocker, Wicker Bottom Chairs, Oak Dresser, Steamer Trunk, El. Singer Sewing Machine, Cane Bottom Chair, Dresser, Maple Dbl. Bed, Dehumidifer, Freezer, plus much much more!

TERMS: Cash or Good Check with Letter of Credit Day of Sale.

OWNER:
JOSEPH L. BRION ESTATE

BERNARD D. RELL
REAL ESTATE BROKER-
Auctioneer-AU001844L
CARL NOLAN
REAL ESTATE BROKER-
Auctioneer-AU002133L
252 Allegheny St.,
Jersey Shore, PA 17740
(717) 398-7316

Lunch will be served-
Bring chair-
Sale will be held under large tent if needed.

by Rell Auction

PUBLIC AUCTION

SATURDAY, APRIL 27, 1985
10:00 A.M.

3RD. ANNUAL SPRING FURNITURE AUCTION

New Furniture — Bedroom Suits
Living Room Suits — Recliners
Box Springs & Mattresses

Spring Furniture Auction - No Gimmicks - New High Quality Furniture Sold To You At Low Prices Everything To The Highest Bidder. If You Have Never Attended One Of These Auctions, Try This One And Save Yourself Some Money.

Featuring At This Auction A 40' Trailer Load Of 6-Pc. Family Den Groups, 50 Recliners and Rocker Recliners, Early American Living Room Suits, Sleep Sofas Full & Queen Size, Early American Bedroom Groups, Playpen Sectional, Wood Dinette Sets, Chrome Dinette Sets, Wood Lamps, Coffee And End Tables, Box Springs And Mattresses - Twin, Full, & Queen. Just A Full Line Of Furniture All For The Highest Bidder - Don't Miss This Auction. Saturday April 27th, In Our New Auction Room.

TERMS: Cash- Approved Check, Visa- Master Card 30 Day Lay A Way With 30% Down Of Auction Price.

Auction Held By:
Hunter's Sale Barn, Inc.
Rt. 276, PO Box 427
Phone 301-658-6400
Rising Sun, MD 21911

Lunch Served - Delivery Available
SHOW DATE FRI. APRIL 26TH.
10:00 A.M. - 5:00 P.M.
Lic. & Bonded in Cecil Co.
Harford Co., MD & PA
"CECIL COUNTY'S LEADING AUCTION SERVICE"

PUBLIC AUCTION

FARM MACHINERY
BUTCHERING TOOLS
MECHANIC'S TOOLS

SAT., APRIL 27, 1985
1:00 P.M.

Located from Lancaster take Rt. 272 8 miles South. After the Underpass turn West on Miller Rd. to Snyder Hollow Rd. approx. 2 Miles to sale. Or 2 Miles North of Buck off Rt. 272, left on Rawlinsville Ave. to Snyder Hollow Rd., 2nd Place on left.

Farmall C Tractor; Cultivator & Plow; Walking Plow; Shovel Plow; Shovel Harrow; Spike Harrow; 3 Section Spring Harrow; Marker; Scraper; 2 Row Corn Planter; 5 ft. McCormick Deering Mower; 2 Wheel Trailer; 2 Utility Trailers; 500 Honda Bike; Wooden Wheelbarrow; Hog Trough; Log Chain; Single & Double Trees; 2 Prong Hay Hook; 1650 Tobacco Lath.

3 Butchering Kettles each with 3 Feet; Pudding Stirrer; Lard Press; Pudding Crocks; Monarch Wood Stove.

Tool Boxes; Manual Tire Changer; ½" & 3/8" SK Socket Sets; Allen Sets; ½" Air Gun; Voltage Tester; RPM Gauge; Helicoil; Tap & Die Sets; Expansion Bits; Micrometers; Gear Puller; Sander; Vise; Soldering Iron; Raddick Wrench; Ignition Set; Stencils; Asst. Tools; Bolts; Fittings; Truck Motor Manuals.

Items too numerous to mention. No Out of State Checks.

TERMS BY
CARL G. AUKAMP

Auctioneers: Lloyd Kreider, AU000513L
Randal Kline, Roy Good, Gary Shirk

Kreider & Kline Auctioneers

PUBLIC AUCTION

OF FARM EQUIPMENT ON
SAT., APRIL 27, 1985
at 10:00 A.M. Sharp

George G. & William M. Aaronson, White Pine Rd., Columbus, N.J. Route 206, South of Bordentown, N.A.D.A.

The Aaronson Bros. are discontinuing farming and will dispose of the following:

TRUCKS: 1963 Chev w/grain dump body, 1967 Chev w/grain dump body & w/new pump, 1977 Ford w/grain dump body-20,000 mi

TRACTORS: IHC #424 Diesel w/#2000 loader, 1971 JD #4320-new tires-3600 hrs -w/duals-38" tires, 1972 JD #4320-3200 hrs.-20.8x34 tires, 1978 IHC #1086-1668 hrs -w/duals-38" tires, IHC "B", IHC "M", IHC #915 Combine-hydrostatic-w/6 row narrow 863 head-4 row wide 844 head-2100 hrs.

EQUIPMENT: N.H. #275 baler & kicker, 2-N.H. hay rakes, N.H. #489 haybine, IHC corn planter, IHC #300 mower, IHC #53-4 row-3 pt ht cult., IHC #475 cut harrow w/wings & buster bar (like new), JD grain drill, 2-JD #450-5 bot. plows w/rakes, JD-#210 14' cut harrow, N.I. 20' auger, N.I. fert. spreader, N.I. manure spreader (like new), Brillion packer 16', 8 row Brillion cult., Brillion 14' roller harrow, Brillion grass seeder, 3 bale wagons, 2 silage wagons, Cardinal 55' auger, 2-30' augers, elevator, A.C. 8 row no-till planter, Fox chopper w/3 heads-narrow-wide & pickup, Century 400 gal. sprayer, 3-16" quick hitch #311 plows, Gehl blower, silo pipe, Gehl flail chopper, flat wagon, hay fluffer, Mohawk chisel plow 10' w/expansion to 12', 1 hay wagon, 20' hay elevator, post hole digger, hydraulic cylinders, 12' auger, pickup gas pumps 55 gal. 2 comp.-also 1-110 gal., cow trailer, fence wire, water pump, Snowco grain cleaner, 1250 gal. John Blue water tank, 2-Little Giant bodies on wagon gears, fert. auger for back of truck, saddle tool box, lots new parts, 2 row side dresser for "H" or "M", New tractor tire 34x20, 12 Bu. barley seed, 35 bags #3860 Asgro bean seed, 14x45 Silo of corn silage. Farm Fan 320-J grain drier-840 hrs., drying fan, 2-5000 bu. bins w/false floor & unloading augers, 2 -2000 bu. bins w/false floor & unloading augers, unloading headers, 2000 bu. wet tank w/Cardinal auger.

Terms: CASH.

The seller or auctioneer are not responsible for any theft, injury or accident of any kind on sale premises.

Sales Manager--Norman Parker
609-758-8603
Auctioneer--Lee Parker

Lunch will be available on the premises.

PUBLIC SALE

SAT., APRIL 27, 1985
at 9:30 A.M.
REAL ESTATE-
H.H. GOODS & ANTIQUES

Located 738 West Newport Rd. Between Penryn & Elm. Lancaster Co. Pa.

REAL ESTATE consists of 1½ STORY HOUSE w/3-ROOM APT Attached Situated on a large lot, with a 2-Story 2-Car Garage Macadam Drive. Dwelling has Modern Kit., Dining Rm, Carpeted L.R. Open stairway and modern Bath on 1st floor. 2nd. Floor has Two B.R.'s & hall. Full cement Basement. Electric Heat, Storm windows & doors. Lots of closet space & nicely decorated 3 Room Modern apartment attached. Property to be sold at 1:00 P.M. Open for inspection Sat. April 20 from 10 to 2-Other times by appointment Call 665-6775 or 665-5664.

'68 CHEVY CHEVELLE 1-OWNER
4-D. CAR (83,000 Miles)

2 Refrigerators, 2 Elec. Ranges, Kitchen table w/6 chairs, Modern Hutch, Corner Cupboard, elec. appliances, Lane Recliner, 9x12 rug, Sofa Bed, Stereo, Singer sew. machine, G.E. Washer & Dryer, desk, lamps, Homemade rugs, clothes tree, 2 B.R. suites, dresser, chifferobe, crib, Lifetime S.S. cookware, Kero heater, crock pot, 2 elec. space heaters, etc.

ANTIQUES-Arrow-back plank chairs, 2 rockers, round drop-leaf table, Oak BR. suite, bureau, wash stand, Empire Bureau, 2 jelly cupboards, Cherry drop-leaf table w/drawer, lg. & sm. wood chests, Columbian coal range, blanket chest, kit. cabinet, old clocks, (lions head & others) water Set, Tureen & Ironstone, Butter Dish, Cruit, Wash Board, Wooden bowl & Paddle, Hubly Toys, Tractor, wagon, old childs rocker, childs table, chair & dresser, old picture frames, 4 gal-& sm. crocks, Caldron, Iron kettle, Sadirons, agit, baskets, flower stands, Bedding, quilts, & patches, lantern, Luster Pitcher, Kero Lamp, hen on nest, Goofus, old plates, Carnival, 2 Silverware chests, & Silverware, Salt & Pepper collection, PB Glasses, Punch bowl, Mixing bowls, step stool etc.

Bradley riding mower, shovels, lawn chairs, Plus Many Many Items not listed.

Sale to begin at 9:30 Property offered at 1:00 p.m. Open Sat. April 20 from 10 to 2 for inspection. Other times by appointment only.
Call 665-6775 or 665-5664

SALE BY
MEDA CLUGSTON
Ken Clugston P.O.A.
J.D. Young Atty.
C.H. Wolgemuth auct. Service
Ph. 665-5664 Lic. # 1036

Lunch available

PUBLIC SALE

FRIDAY, APRIL 26, 1985

9:00 A.M. Sharp

To be held on the farm of the Late Jacob Lengacher Located 1 mile south of blacktop known as Dresslers Ridge From Richfield County Line Restaurant go south, turn right below Swartz's M F Garage to top of hill at crossroad turn left toward Knousetown Watch for Sale Signs From Rt 104 go west to Oriental, turn north, go 1 mile, turn left at Knousetown and Richfield sign, go to Sale Sign

SELLING VALUABLE ANTIQUES & COLLECTIBLES

Drysink with Shelf and Drawers Oak Extension Table Oak Dresser Clothes Tree Waterfall Dresser Double Front Oak Dresser Dome Top Trunk Oak Desk Chair New Hickory Rockers with Ottomans 24 Doll w/Clothes Doll Cribs Toy Gas Truck Toy Car Carrier Trailer Easy Copper Tub Washer Queens Washer (Reading Pa) Perfect Washer (Bloomsburg Pa) Oak Store Filing Cabinet Store Cabinet with Drawers Homer Laughlin China Several Showcases Market Case Pot Belly Stove with Sliding Door Hitching Post Wood Plane Miter Box dated 1886 Metal Implement Seat Very Early Sewing Machine Silver Red Cross Room Stove Steam Pump Large Safe, Spoke Shave Apple Butter Stirrer Topless Buggy Round Back Buggy with Rubber Tires Manual Sewing Machine in Case Beaded Purses Dog or Goat Treadmill Early Sausage Stuffer Etc

GERMAN-ENGLISH-LATIN BOOKS

Deutche Prediete Dr Martin Luther 1565 Herrold Family German Bible Printed in Germany 1733 AD Brought to U S about 1740 or 1745 Smith Album with Tin Tex Pictures A Book of Catholic Answers Criticizing the Luthers Folk dated 1576 A German Catholic Book of Princibles dated 1548 German Luthers Song book dated 1832 Latin Book dated 1572 Old Ausbund Song Book of the 16th Century Large Family Bible Printed in Philadelphia in 1874 Large Family Bible (no date) Pa Dutch and Old Essays 1882 German and Swiss Settlements in Pa in 1900 Large Webster Dictionary 1956 Complete Encyclopedias of Motor Cars of 1885 1968 Medical Books Antique Honey Bee Book Large Pictorial Family Bible of 1881 Many Other Miscellaneous Books 2 Large Book Binding Presses Pearle Paper Cutter 1 Gallon Pennies Wheat Pennies

HOUSEHOLD & RELATED ITEMS

Woodburning Boiler Furnace (hot water) Excellent Condition 1 Burner Oil Stove 3 Burner Oil Stove Oil Stove Parts Stove Top Bake Oven 2 Happy Radiant Kerosene Heaters Beds Dressers Luggage Steel Folding Chairs Trunk Singer Treadle Sewing Machine 6 Locker Type Steel Cabinets Base Store Cabinets with Drawers Cooking Utensils Maytag Washing Machine Maytag 2 Cyl Gas Motor Double Laundry Tubs Several Galvanized Wash Tubs Stainless Steel Tub 4 Drawer Filing Cabinet Ice Cream Freezer Parts Appliance Dollies Boxes of Shoes (all sizes) Big Top Tent

HORSEDRAWN FARM MACHINERY & FARM ITEMS

100 Bales Clover Hay-
275 Bales Grass Hay

Hillside 2 Way Plow 5 Walking Plows Oliver 40 Sulky Plow Oliver 2 Row Corn Planter McCormick Hay Rake Two 1 Row Cultivators J D 2 Horse 1 Row Cultivator Frost & Wood 1 Horse Mower Massey Harris Ground Drive Manure Spreader Miscellaneous Harness Neck Yokes, Utina Water Fountain 500 gal Water Tank 2 Platform Scales Coldwell Horse Drawn Lawn Mower and Roller Scythe Bushel Crates Roof Ventilators Steel Drums Chicken Feeders and Crates Chicken Wire Snow Fence Saw Mandrel Forks Push Broom Scrapers Blue Rock Thrower Cole 1 Horse Seed and Vegetable Planter Rolls of Plastic Hand Cultivator Garden Seeder Lawn Mower

60 ft. Windmill with 8 ft. Wheel (very good)

5 gal cans Aluminum Paint Miscellaneous Paints Carpenter Blacksmith Shoemaker Equipment 300 lb Blacksmith Vise Tin Smith Anvil Blacksmith Vise Bolt Cutter Handyman Jack Yale Chain Hoist Sportline 500 Watt Portable Generator Blacksmith Cone Barrel Cart Double Anvil Boat Anchor Log Chains Chain Binders Come Along Fuel Pump 2 ton to 20 ton Hydraulic Jacks Simpler 15 ton Jack Belt Lacer on Stand Singer #29 3 Leather Sewing Machine on Stand 2 Singer #29 Heads Puritan Dury Mother Heavy Duty Sewing Machine Myers Oil Well Pump Jack Large Miter Box 6 ft Level Tool Boxes Carpenter Tools Hand Tools 36 Pipe Wrenches 1/4 1 in Tap and Die Set New Handles Copper and Brass Screws Blacksmith Post Drill Heavy Steel Cable Pulley Can t Hook Pitcher Pump Well Pump Deep Well Pipe Holder Large Steel Tire Shrinker Brush Ax Socket Set New 6 h p Tecumseh Gas Motor 12 Volt Diehard Battery 40 ft Aluminum Ladder 32 ft Aluminum Ladder 10 ft Step Ladder Manual Log Splitter 2 Set Ladder Jacks Plus Much More

Owner or Auctioneer not responsible in case of accidents.

TERMS: CASH

Owner,

EMMA LENGACHER

R.D. 2, Mt. Pleasant Mills, Pa.

Earl Eash, Auctioneer-
#AU000244L-717-966-2569
Bill Mattern, App. Auctioneer-
#AA001308L-717-966-2722

LUNCH

Public Auction Register

PUBLIC AUCTION

Silver Spring Fire Co.
Route 23 in Silver Spring, Pa.

THURS., EVE.-MAY 2,

at 5:00 p.m. till ?

Appliances - Tools - Furniture - Lawn and Garden Equipment - Supplies.
Some consignment items and Donated items. Something for everyone. Plenty of good homemade food by Ladies Aux.
For more information call - 285-5159,-285-4318,-285-5212.

Local Auctioneers
Terms by
SILVER SPRING FIRE CO.

PUBLIC SALE

SATURDAY, APRIL 27, 1985

at 9:00 A M.

DRAFT HORSES & HORSE DRAWN AND RELATED EQUIPMENT FARM MACHINERY & ANTIQUES

Due to Farm being developed we will sell the following at property situate 5613 New Design Road, Frederick, Maryland (Directions- Get off I-70 at Exit 54- I-70 Truck Stop- West on Adventist Drive to New Design Road, -Left on New Design Road: 3/4 miles- 1st Farm on left after Foxcroft Development.

HORSES — 3 Draft Horses (14 yr old mare- works anywhere 2 yr old filly, Yearling Gelding) 1- King Ranch Quarter Horse (Gelding- No Papers- 14 yr old)

FARM MACHINERY — International "H" Tractor; 8-N Ford Tractor & the following 3 Pt Hitch Equipment- Single Bottom 16" Plow, Potato Plow, Post Hole Digger, 1 Row Cultivator, 1 Row Transplanter and Pulley for 8-N Ford.

N.I Corn Picker, N I. Spreader, Mower for H or M, Souder Loader, Hammer Mill, Mow Conveyor, Tractor Corn Sheller, 2 Hand Corn Shellers, Potato Planter, Ontario Drill, 30 ft. Elevator, Stalk Shredder, Saxon Harrow, Cultipacker, Oliver 16" Plow-on steel, 3 section Spring Tooth Harrow, Small disc, J.D. Trailer Plow (2) - 12", Papec Ensilage cutter, D B Ensilage Cutter, Husker Shredder, Transplanter, J.D. (PTO) Corn Binder, A.C. Combine, Grain Auger, cyclone seed cleaners, Potato Grader, Cattle Head Gate (New), Platform Scales, Metal Gates, Water Tanks, Wooden Hay Racks.

HORSE EQUIPMENT: — Antique Road Cart, 2-Way Plow, I.H. Corn Binder, Large Wagon Box, Horse Drawn Spreader, J.D. 999 Corn Planter, Binder Trucks, 2-3 & 5 Shovel Drags, (2)- McCormick #7 Mowers - (One like new), Wiard 104 Plow, Oliver Plow, 7 Tooth Cult., Riding Cultivator, Iron Wheel Wagon, 2- One Horse Barshear Plows, Side Bar Buggy Bed, Buggy Poles and shafts, wagon running Gear.

Wagon load of Good Harness, Collars, Checks, Brass Knob Hames, Harness Parts, 3-Sets of Double Harness in excellent condition, 2-Sets Plow Gears, Tongues and Lot of Hitchings, etc. 6 Horse Hitch Chain, U.S. Army Bridles and Saddles, and other saddles and Tack. Side Saddle - made in Hagerstown, Md.

MISC. — Lot of New Plow Shears, Mold Boards, Surge Milkers and Compressor, Cherry & other lumber, Tools (Some antique), Dove Tailed Feed Chest, Conastoga Wagon Jack- dated 1772. Roll-A-Way Nests, Poultry feeders, waterers, 8" Blocks, Aluminum Windows.

ANTIQUES: Solid end Walnut Chest (2 over 3) Oak Mantle Clock, Rope Beds, Arrow Heads, Old Pictures and Frames, Empire Chest, Butter Print, Cream Seperator, Old Trunks, Lamps (Gone-with wind, Student and Banquet) Depression Glass, Dishes, Crocks, Etc.

NOTE — AT time this ad was prepared there are still many items in buildings which will be included in sale.

TERMS — **CASH day of sale. Nothing removed until settled for. Not responsible for accidents. Proper I.D.**

THORNFIELD FARMS
C.P. (Bud) HANDLEY & M.P. KOOGLE
5613 New Design Road
Frederick, Maryland 21701
(301) 663-1483

Auctioneer — John D. Downin
301-582-2450

Lunch Stand by
Cloverettes 4-H Club

THURS APR 25 9 30 AM Dairy Herd Dispersal of 43 High Grade Holsteins Farm Eq Antiques Collectibles Along Kocher Rd, 1 1/2 mls NW of Berrysburg 10 mls E of Millersburg, 30 mls N of Harrisburg Stanley R Weaver, Jr & Debra L Weaver, Owners Mike & George Deibert, Auctioneers

THURS APR 25 12 30 PM Public Auction of Exceptional Business Opportunity The Former Trimpey Tire & Service Station Complex Held 1/4 mi E of Middleburg, PA, Along Rt 522 Robert D Trimpey, Owner Earl Eash, Auctioneer Bill Mattern, App Auct

THURS APR 25 - 7 30 PM Consignment Sale of Feeder Pigs & Feeder Cattle Jersey Shore Livestock Auction, Jersey Shore, PA, South of Jersey Shore, Rt 44 Harold Fraley, Auctioneer

THURS APR 25 8 30 AM Antique Treasure Auction of Real Estate Furniture, Glassware, Watches Clocks, Dolls, Collectables Located Winterstown Firehall along Rt 24 between Red Lion & Stewartstown, PA York Co Mrs Gilbert Ruff Owner Bob & Tom Sechrist Auctioneers

THURS MAY 25 11 AM Carnival Glass Auction of a Private Collection Located Brand New Fire Hall along old 422 Limerick, PA between Pottstown & Collegeville Ted Maurer, Auctioneer

THURS APR 25 & FRI APR 26 8 30 AM Each Day Horst's Mach Sale Located 6 mls S of Chambersburg, PA, 1 mile E of Marion, just off Rt 81, Exit 4, on Rt 914 Ralph W Horst, Mgr

FRI APR 26 6 PM Special Heifer Sale (Springers, Open and Yearlings) at the Belleville Livestock Mkt, Belleville, PA 717-935-2146

FRI APR 26 12 Noon Spring Dairy Cattle & Heifer Sale Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum 814 466 3150 Ron Gilligan, Auctioneer

FRI APR 26 5 30PM Gap Auction Antiques & Hshld Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Mkt cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI APR 26 1 30 PM State Graded Pig Sale at Westminster Livestock Auction Westminster MD 301 848 9820

FRI APR 26 7PM Large Herd Dispersal of 152 Head at the Shady Lane Dairy Sales, Inc Quarryville, PA For Hollyberry Farms Inc Mr & Mrs Phillip Beiler Shady Lane Dairy Sales Inc, Auctioneers

FRI APR 26 9 AM Public Sale of Farm Mach, Mules, Hi-Grade Holstein Herd, 79 Acre Dairy Farm, Corn Silage, Hay Located in Chester Co, PA 3 1/2 mls S of Rt 30 & Rt 41 Jct along Rt 41 Sam K & Susie Stoltzfus, Owners Steve Petersheim & Steve, Jr, Auctioneers

FRI APR 26 11 AM Kendall Strawn Complete Herd Dispersal of Registered & Grade Holsteins Located in Bradford Co in NE, PA on Rt 467, 25 mls S of Owega, NY, 3 mls S of Leraysville, PA Managed by The Cattle Exchange

FRI APR 26 12 Noon John & Evelyn Vacendak Dispersal of 41 Head Reg & High Grade Dairy Cattle Farm Eq Dairy Eq Etc Located at Wapwallopen PA Hollenback Twp Luzurne Co Located 2 mls from Wapwallopen on the road to Hobbie, 1 1/2 mls E of Susquehanna Nuclear Power Plant at Berwick PA 7 mls W of the Dorrane Exit of I 81 Wayne E Weaver Auctioneer

FRI APR 26 9 AM L W Hunsicker Co Public Auction of Construction Eq & Supplies Concrete Forms Scaffolding, Power Tools Hardware Office Eq Steel Beams Trailers Located 506 Mickley Rd Whitehall PA Take Rt 22 to 7th St Exit, then S to 2nd traffic light turn R to dead end & then right onto Mickley Rd Ordered by Robert L Hunsicker, Owner Ralph M Zettlemoyer Auctioneer Co, Inc

OUTSTANDING PUBLIC SALE

OF POWER & HAND TOOLS, BUILDING MATERIALS

For The Late Colin R. Morse

SATURDAY, MAY 4, 1985

10:00 A.M. Sharp

Located at 325 East Walnut Street, Lancaster, Pa. Across from Best Brothers Paint Store.

THIS SALE CONSISTS OF MOSTLY BLACK & DECKER AND CRAFTSMAN QUALITY TOOLS.

10" Dewalt Radial Saw Model 740, Craftsman 1 HP Motorized Shaper, Craftsman 6" Jointer, Craftsman 9" Table Saw, Rockwell Model 10 Band Saw, Majestic 3-Speed Drill Press, 6" Grinder, Craftsman Power Planer, 1/2" Milwaukee Elec. Drill, B&D Rotary Power Cutter, Craftsman Doweling Jig w/Revolving Turnet, Craftsman Router, B&D Heavy Duty Finishing Sander, B&D Sander, B&D Router, B&D 7 1/4" Skill Saw, Metado Grinder.

DEWALT ELEC. MITER BOX, CRAFTSMAN TRANSIT w/STAND like new.

8" Disc Sander, B&D Hinge Motoring Template Kit, 9" Craftsman Elec. Sander & Grinder, Pro Elec. Paint Sprayer, Milwaukee Sawzall, Hand Miter Box & Saw, Skill Jig Saw, Power & Hand Staple Guns, Sears 2-Ton Jack, 18,000 BTU Kerosene Heater, Kerosene Space Heater, Duracraft Drill Press.

FOLEY BELSAW MODEL 910 w/3 HP MOTOR, never used. 3 NEW ALUM. EXT LADDERS, 40 ft., 28 ft., 24 ft., NEW METAL SCAFFOLDING.

B&D 8 1/4" Skill Saw, Craftsman Dovetail Fixture Kit, All Sizes Elec. Drills, Sheet Metal Tools, Large Assortment Metal Bits, Wood bits, pipe Threaders, Bolt Cutters, Levels, Ratchet Screw Drivers, Copper Cutters, Tapes, Wood Chisel, Hand Saws, Tile Cutter.

DRAWING BOARD COMPLETE w/ACCESSORIES, PROPANE SOLDER TANK w/GA. & HOSE, CHARMGLOW BBQ GRILL w/LP TANK.

Concrete Tools, Planes, Roof Jacks, Drop Cloths, Rakes, Shovels, Elec. Wire, All Size Door Latches, Dry Wall Tools, Painter Tools, Paperhanger Tools, Assorted Nails, Mud Pan, Plywood, Wood of all sorts and sizes, Humidifier, 3 1/2 HP Rotary Mower, Paint, Adding Machine, Misc. Shelving, 4-Drawer Work Bench.

Lots and Lots of Items Too Numerous to Mention.

LARGE SALE, EVERYTHING CLEAN AND IN GOOD CONDITION.

Not Responsible for Accidents.

TERMS—Cash, Approved Checks, or Bank Letter. No Out-of-State Checks.

Lunch Available.

Sale By: **DORIS MAE MORSE**

Auctioneers
ELVIN SIEGRIST
Ronks, Pa. 717-687-6857
ALVIN MILLER
Lancaster, Pa. 717-392-1547
(Lic.#AU-1723-L)

PUBLIC SALE

OF VALUABLE REAL ESTATE ANTIQUES PERSONAL PROPERTY

SATURDAY APR. 27, 1985

at 9:00 A.M. Sharp at 612 South 15th Street, Columbia, Penna.

The undersigned Executors of the Earl R. Rettew Estate will offer at public sale the following —

Real estate consisting of large lot with a 9 room house & garage & other bldgs., also lots of antiques, collectibles, personal property, household goods, 1980 Impala Chev in very clean condition and much much more.

Not responsible for accidents day of sale.

SPECIAL NOTE: There will be 2 auctioneers selling at 1 time part of the day.

Refreshments Available

TERMS: Cash, Certified or Travelers Checks, no personal checks unless a regular & approved customer.

PAUL E. KLINE
CAROL N. KLINE
Co-Executors
Jacob A. Gilbert
Brian L. Gilbert,
Auctioneers
Pa Lic #336 & #1269
David T. Mountz,
Attorney

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI & SAT APR 26 & 27 10 AM Public Sale of Prime 101 acre crop & Pasture farm ideal for harness or saddle horses Personal, & Farm Mach LOCATION Midway between York Newsalem and Stoverstown in N Codorus Twp, York Co, PA Cletus P Hoffman Estate Clair R Slaybaugh, Auctioneer

FRI & SAT APR 26 & 27 Business Liquidation of Antique Furniture, Collectibles, Glassware, Toys Located 406 North Baltimore Street, Mt Holly Springs, PA, Near Carlisle Take Mt Holly Springs Exit off I-81-Rt 34 S Free's Antiques, Gary Free, Owner Kerry Pae Auctioneers

SAT APR. 27 - 10 AM Public Auction of Farm Eq Located White Pine Rd., Columbus, NJ, Rt 206, S of Bordentown N A D A Sale for George C & William M Aaronson Norman Parker, Sale Mgr Lee Parker, Auctioneer

SAT APR 27 - 10 30 AM Public Auction of Farm Mach & Eq Located 2800 Willoughby Beach Rd, Edgewood in the First Election District of Harford Co, MD Edward Welzenbach, Owner O'Neills Auction Co

SAT APR 27 10 AM Sale of Farm Eq, Lumber, Antiques Benton, PA Go on Rt 487 outside of Benton, turn at Stan & Son s Supermarket, Rt 239, go 5 mis, turn at auction sign on Good dirt rd, Shultz Hollow Rd, 1 mi to auction Robert Benjamin, Seller Nevius Auction Service

NEW YORK STATE HOME-RAISED HERD OF 57 HOLSTEINS AT

NEW HOLLAND SALES STABLES
NEW HOLLAND, PA

WEDNESDAY, APRIL 24

38 mature females (all eastern-sired) 2 extra good stock bulls, 17 younger females. A sharp farmer-dairy with good utters over all and majority fresh or close. Cows use to parlor and tie up.

D.H. RUMSEY,
BATH NY

Antique TREASURE Auction

LARGE ESTATE AUCTION

ANTIQUE FURNITURE, ANTIQUE GLASSWARE, WATCHES CLOCKS, DOLLS & ANTIQUE COLLECTABLES

From a Home in Delta, York Co., Pa.

THURSDAY, APRIL 25, 1985 at 8:30 A.M.

Sale to be held in the Winterstown Fire Hall along Rt. 24 between Red Lion & Stewartstown, Pa.

ANTIQUE FURNITURE

Lg. walnut bookcase/slantfront secretary; fine dove tail school masters desk; lg. cherry drop leaf gate leg table; 2 dove tail blanket chests; 3 pc. oak bedroom suite; oak vanity w/mirror; 5 pc. Victorian parlor suite; Singer oak cabinet sewing machine; clothes trees; pie safe w/punched tin panels; misc plank bottom & cane seat chairs; cane seat & back rockers; 2 very ornate wicker & rattan rockers; ornate wrought iron & brass double bed & baby crib; wicker baby carriage; small bench table; lg. oak buffet w/cupboard top: drying racks; dressing screens; several oak & softwood stands; book & sewing stands; softwood wash stand; doughtray w/lid; old folding store display rack; camel back trunk; sm. parlor stove; fancy wood what-not shelves; ornate mirror w/comb case & towel bar; hall mirror; wicker fernery; wardrobe; corner chair, wall hung paper rack; beautiful oak mantle place; sq oak china closet, pine deacon bench; childs oak roll top desk sq oak table, oak & cane chairs, many beautiful lg & sm pictures & frames Tiffany type lamps, wrought iron lamps; some w/cloth shades & fringes, book stand worship center benches, etc

GLASSWARE, WATCHES, CLOCKS & DOLLS

Over 100 pcs of green depression glass, lots of pink, amber & other depr glass, heavy iris purple 7 pc carnival water set, Amethyst Trout & fly bowl, marigold grape & cable plate, marigold leaf & chain plate; goffus glass, pattern glass ironstone platters & other pcs., spatter bowl; kerosene lamps, Cape Cod glassware; fostoria, powder jars; vases; old mixing bowls.

Watches & Clocks: Elgin RR B.W. Raymond 21 J 12K gold; Elgin National Watch, Hunters case; Geneva full J. keywind & keyset; N.Y. standard ladies Hunters case; American Waltham Hunters case 1887 14K gold; Adelphi watch Hunters case, key wind; Illinois 17J; Seth Thomas silveroid; Hamilton 17J grade 972; Hampden 7J ladies 1908 & others; Ansonia mantle clock; heavy marble mantle clock; horse & coach clock & lamp; lg. & sm. dolls, several marked Germany; several rag dolls; Aunt Jemima & Uncle Remus rag dolls; Negro doll; wicker doll carriage w/iron wheels; doll house; set of doll china, etc.

ANTIQUE COLLECTABLES

Gilbert American flyer train in box #20123; paper toys; stereo viewer & cards; E.S. & B. 20 & 8 gal. crocks; many other crocks & jugs; s. redware crocks; butter churns; pewter top coffee mill; butter scales; iron griddles & skillets; agite ware milk pails & cookware; tinware; B&0 railroad lantern; railroad cards; photo albums; many old tin type Army pictures; sad irons; split oak baskets; brass spittoon; several hand stitched quilts & quilt tops; hand crocheted bed spread; old linens & tapestry; buggy robe; parasol; fans; very old hexagon barrel pistol; 1924 Buick owners manuel; 3 duck decoys; misc. tools; sled; Tappan gas stove; Frigidaire refrigerator & many items not mentioned.

Terms: Cash or approved check.

Owner,
MRS. GILBERT RUFF

Bob & Tom Sechrist, auctioneers
Andersons & Sechrist, clerks
Lic.# 820-821

Auct. Note: Watches & clocks to be sold at 12 noon.
Large Antique Furniture at 1 P.M.

PUBLIC AUCTION

FARM EQUIPMENT; JUG MILK EQUIPMENT; MILK PIPELINE ANTIQUES

SATURDAY, APRIL 27, 1985
at 10:00 A.M.

Between Palmerton & Saylorsburg, 2 miles East of Little Gap, Monroe Co. Pa.

FARM EQUIP.

WD-AC tractor (disassembled); AC 3-14" snap coupler trip pl; Gehl forage wagon; David Bradley pulley corn sheller; Keenco egg scale; poultry picker; Oliver #7 manure spreader.

MILK EQUIP.

Girton 300 gal. milk tank w/comp; 2-300 gal. ss holding tanks; 300 gal. pasteurizer; Fulton 20hp boiler; Seal-O-Matic paper bottling machine; DeLaval plate cooler; ice maker w/5hp comp; top load self contained ice cream cab.; 1400' of 1½" SS milk line; 3 Surge milk units.

ANTIQUES

One horse top buggy; four wheel minia. pull type wagon; wagon seat; fanning mill; farriors caddy; enameled kit. wood stove; dark marble dresser & wash stand; chip carved bed; dbl. iron bed; six graduated drawer high chest w/solid ends; child's iron crib; slant front oak desk; plank seat chairs; claw & ball ft. piano stool; child's h chair; wdn. box coffee grinder; rd. baking board; lg. wdn. butter dish; threshing flail; four tooth wdn. fork; National tin cash reg. w/marble shelf; Win. 22 cal. bolt rifle; 10 milk cans; plus many items too numerous to mention.

Terms— Cash or check. Refreshments Available.

Ordered by
ADAM & MARY KUEHNER

Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. licenses #AU-001809-L

PUBLIC SALE

5 TRACTORS — OLD CHEV. TRUCK FARM MACHINERY

SATURDAY, MAY 4, 1985
)9:30 A.M.

LOCATED: Off Rt. 30 at Hallam Exit, go south to Rt. 462, continue straight on Freysville Rd., go through underpass, 1st farm on right in lane.

J D A Tractor, J.D. Cyclone B w/new tires & motor overhauled, J.D B w/Power Troll, J.D H w/Culti. & Hydraulic, J D. 70 Gas - parts, 1933 Chev. 1 Ton Truck, 1953 Desoto, Plymouth & Chev motors, Chev motor w/300 amp generator for welder, Smoker 24 ft elevator, harvest Handler portable elevator, wooden elevator, J.D 15 Flail Chopper, J D KBA 28 Blade Disk, J D Wire Baler J D 4 Bar Side Rake on steel, 3 Sect Spring Harrow, J D 2 Bottom Trailer Plow, J D. 3 pt 3 Bottom Plow Spike Harrow, J.D 999 Corn Planter J D Van Brunt 15 Disk Drill, J D #5 Mower, Double Cultipacker, Osborne Seed Cleaner, Clipper Seed Cleaner, Dump Rake, Farguer Potato Plow, Keystone Planter-York, Pa., Case PTO Manure Spreader, old Grain Binder, 3 - Flat Wagons, 2 w/J.D. Gears, J.D. Blower w/Wisconsin 4 cyl. motor, Delling Hammer Mill, 2 Hole Corn Sheller, J.D. 12A Combine w/motor, J.D. Hay Fluffer, New Holland 616 Harvester w/1 Row Corn Head & Pick-up attachment, Flat Drive Belt, Gas Tank on Skid.

Wooden wheel wagons, wooden wheel box wagon w/brass hubs, Single, Double & Triple Trees, Shafts, Sleigh, Spring Wagon, Milk Cart, Dump Cart, Milk cans, Harness, 2 & 3 prong forks, cradles, walking plows, & culti., Hay Tedder, old Tobacco Planter, Tobacco Baler, apple bags & ladders, many old car parts, misc. lumber, misc. tires, wooden wheelbarrow, fencing, feed trough, feed carts, milkers & pails, Diplomat 200 gal. milk tank & many, many items not mentioned.

3½ H.P. Leader Gas Engine.

TERMS: CASH OR GOOD CHECK.

Estate of RUTH STONER BRINKMAN
Executor: Nancy Dietz
Attorney: Hugh Manifold

AUCTIONEER'S:
Blaine N. Rentzel & Son
Emigsville, PA.
717-764-6412
Pa Auctioneer's Lic #761 & 1442

GOOD'S AUCTION

111 N. Maple Ave. Leola, Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
Farm Machinery Sales
1st and 3rd Wednesday of each month February thru October Starting at 9:00 A.M
All kinds of building material at 11:30 A.M
All small items must be sold off trucks No household goods.

GOOD'S AUCTION
111 N. Maple Ave.
Leola, Pa. 17540
Business Hours: 7:30 to 5:30,
Closed Sat. & Sun.

ELMER F. HERTZOG ESTATE

PUBLIC AUCTION

REAL ESTATE-ANTIQUES

SATURDAY, MAY 4, 1985
AUCTION TIME 10:00 A.M.
REAL ESTATE 2:00 P.M.

Located At 1728 West Main St., Ephrata, Pa.

BRICK RANCHER

containing modern eat-in kitchen, dining room, large living room with ceiling fan, four bedrooms, full tile bath, utility and laundry room, 2-car garage. Full basement has recreation room, kitchen, 1-car garage, cold cellar. A WELL BUILT HOME AT AN EXCELLENT LOCATION

CHECK THESE NOTEWORTHY FEATURES:

- Oil Fired Hot Water Heat
- Well And Cistern
- On Lot Sewer
- Wall To Wall Carpet
- Electric Door Opener
- Macadam Circle Drive
- Cast Iron Baseboard
- 2 Pressure Systems
- Old Shade
- All Drapes Included
- Closets In Most Rooms
- Front And Rear Porch

Open House: Sat., April 20 And April 27, 12:00 Noon To 3:00 P.M. Or By Appointment. If In Need Of Assistance To Obtain Financing Or For Appointment Call Paul E. Martin At 717-733-3511.

All Herein Information Is Believed To Be Accurate, But Is Being Used For Advertising Purposes Only.

BOW FRONT CHINAS; Three Hand Crank Victrolas: Two Hi Top Dry Sinks; Square Front China; Pine Wood Chest; Two Blanket Chests; Decorated Fiddle Back Rocker, Fainting Couch; Jelly Cupboard; Large 6-Leg Gateleg Table With Two Drawers HERSCHEDE TALL HALL CLOCK Large Dove Tailed Wood Chest; 8-Piece Queen Anne Dining Room Suite; Washstand, Wicker Rocker Other Rockers, Cane Seat Chairs; Dropleaf with Extension Table; 2-Fake Fireplaces, Eureka Sweeper With Powerhead; 93 Volumes of GRACE LIVINGSTON HILL BOOKS: Large Dolls

WOODEN FORK -6 Prong By M.B. Young; Wooden Rake, Wooden Express Wagon, Pencil Boxes; Cast Iron Banks Including Standing Pig, Cat, Dog, U.S. Mail, Building; Cast Iron Bull Dog Wagon; Fire Engine; Flat Irons; 20 MODEL CARS: MODEL TRACTORS: CASE THRESH MACHINE: STEAM ENGINE: CONESTOGA WAGON AND HORSES, Made By Harry L. Sensenig; Race Horse And Cart; Tin Match Dispenser; 2 Sets Brass Fireplace Tools, Brass Bells; Spurs; Caster Set; Dove Tailed Miniature Clocks; Lot of 78 RPM Records; Gone With The Wind Lamps; Postcards; Brass Edged Rules; Milk Cans, Large Marbles; Baskets; Glass Basket; Depression; Heisey Glass; Bone Handled Knife and Fork; Ironstone; Shirley Temple Creamer; Carnival Glass; Salts; End Of Day Pitcher; Beveled Mirror; Picture Frames; Chicken On Nest; China.

Auction by
LAURA E. HERTZOG

KENNETH HOWARD, ATTORNEY
Auction Conducted By
J & P AUCTIONS
Paul E. Martin, Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
JOHN D. STAUFFER, Auct. AU-001509-L
Lititz, Pa. 717-665-5099

Public Auction Register

SAT APR 27 - 9 AM Public Sale of Tractors & Eq From Interstate 81 S of Martinsburg, WV, take Exit 5 WV, Rt. 51 E approx 3½ mis to Shutt's Cash Grocery Turn right 2 of a mi to sale Edgar A Bohrer, Sale Mgr

SAT APR 27 11AM Public Auction of 400 Acres of Woodland Located 8 mis N of Tamaqua, 7 mis S. of Hazelton, off Rt 309, between the Village of Ginthers & Weatherly, Carbon Co., PA Sale by Hazelton Elec Supply Co Curt, Doug, & Tim Houser Auctioneers

SAT APR 27 9 30 AM Public Auction of Lawn, Garden & Farmette Millers Sales & Service, Inc, Stewartstown, PA Blaine N Rentzel, Auctioneer

SAT APR 27 - 9 30 AM Meda Clugston, Ken Clugston P O A Real Estate, H H Goods & Antiques Located 738 W Newport Rd Between Penryn & Elm, Lanc Co, PA Wolgemuth Auction Service

SAT APR 27 - 9 AM Valuable 46 Acre Farm, Antiques, Hshld Goods, Fram Eq, Tools, Hay & Straw Located Mt Pleasant Mills, PA From Selinsgrove on Rt 35 to Mt Pleasant Mills turn left on to Potato Valley Rd, go 1 mi to sale Mrs Grace M. Sheaffer, Owner Little IKE Eichelberger Auctioneer

SAT APR 27 - 1PM Public Sale of Farm Mach, Butchering Tools & Mechanic Tools Located From Lancaster Take Rt 272, 8 mis S, after underpass turn W on Miller Rd to Snyder Hollow Rd approx 2 mis to sale OR 2 mis N of The Buck off Rt 272 left on Rawlinsville Ave, turn right on Snyder Hollow Rd Auctioneers Kreider & Kline Terms by Carl G Aukamp

SAT APR 27 - 10 AM JD 2840 D, JD 3020 G, Tracs, Full Line Power Farm Eq, Tools, Antiques, Hshld At Farm-2 mis E of Rt 52 on 926 at Popcopson, 5 mi, S of West Chester & 31 mis from Lanc, PA G Meril & Esther C Pratt, Owners Whiteside & Assoc Auctioneers

SAT APR 27 - 10 AM Horse Sale Keister s Middleburg Auction Located along Rt 522 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA

SAT APR 27 - 6 30 PM Bourbon Springs Farm, Shepherd's Crook and Lemmon Farm "Blue Genes" sale of club pigs, club lambs, bred gilts, open gilts and boars To be held at Carlisle Fairgrounds, Carlisle, PA Kling's Auction Service

SAT APR 27 - Benefit Auction of Manheim Christian Day School Location Rt 72 N of Manheim Paul E Martin & John D Stauffer, Auctioneers

SAT APR 27 10 AM Public Sale of Household Goods, Antiques, & Farm Mach Location 656 Alexander Spring Rd, Carlisle, PA, Cumberland Co M E Corman, Owner Sensening s Auctioneering Service

SAT APR 27 - 12 Noon Red Carpet Quarter and Appaloosa Cataloqued Horse Sale Cambria Co Fair Grounds, Ebensburg, PA Red Carpet Horse Sale Co

SAT APR 27 8 30 AM Construction & Line Eq, Trucks & Vehicles for Henkels & McCoy, Strinestown, PA Vilsmeier Auction Co, Inc

SAT APR 27 9 AM Public Auction of Real Estate, Cars, Antiques & Collectibles, Hshold Items Located at 109 W Main Street, Elizabethville, PA Donald S Deibler Estate Dockey, Dockey, Deppen, Auctioneers

SAT APR 27 9 AM Antique Glassware, Redware, Primitives, Lehnware & Furniture Located Farmersville Fire Hall, E Farmersville Rd Ephrata, RD 4, Farmersville, Lanc Co Terms by Sara B Musselman T Glenn & Timothy G Horst, Aucts

SAT APR 27 - 9 AM Complete Gargage Dispersal of Welders, Lg Metal Lathe Power Tools, Hundreds of Misc Hand Tools For Estate of William A Stokes of Airville, York Co, PA, along Rt 74 in village of Airville Florence M Stokes, Owner. Bob & Tom Sechrist, Auctioneers

SAT APR 27 - 11 30 AM Public Sale of Real Estete & Mobile Home Along Furniss Rd, ¼ mi W of PA Hill, 20 mis S of Lancaster off Rt 222, Fulton Twp Terms by Clyde Althouse Everett Kreider, Auctioneer

SAT APR 27 - 9 30 AM Public Auction of Real Estate, Collectibles, Antiques, Glass, Quilts, Dolls Located 138 E Main St, Ringtown, PA, Schyl Co Seller Elizabeth & Charles Pitts Hock's Auction Service

SAT APR 27 Sawmill Eq, Sammy T Jones Lumber Co, Millers Tavern, VA Ownby Auction & Realty Co, Inc

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BY ORDER OF COURT-
ADVANCED NOTICE AUCTION SALE
WEDNESDAY, MAY 1, 1985
10:30 A.M.

Located Piwowar Farms, RD, Uniontown, PA (Fayette Co.)

Partial Listing:

AC 7580 D. Tractor, cab, air, 4WD, 18x38 duals Cummins 555 engine, 3 pt., 4 bank HYD; Int. 1086 D. w/like new radial tires, cab & air; has duals; Farmall 656 D. w/hydrostatic trns; Farmall 656 G WF; JD 440 D. crawler loader, good cond.; Hough Model HA pay loader; Mack B Model single axle tractor; Fontain 15 ton LoBoy, 18' deck, 8' drop tailgate; Strick 38' flat trailer w/side package and tarp; JD 8 bottom land hitch plow; 11' shank chisel plow; Int. Model 490 28' disc w/foldup; Kewanee 12' transport cultimulcher; Bush Hog, 10' shaver post driver; King 12' offset disc; NH bale wagon; NH 52' elevator w/motor; (4) McDade hay fans; NH forage wagon Model 8; Harvestore silo 17x45, torn down, ready to move; Lely 5 shand sub soiler; many sundry items other equipment.

Watch for complete listing next week.

Auctioneers:
Wylie S. Rittenhouse
774L
Uniontown, PA
412-438-0581

PUBLIC AUCTION
WED., EVE. MAY 1, 1985
4:00 P.M.

6 TRACTORS ★ FARM EQUIPMENT

LOCATED: Strinestown, PA. York County - Exit 12 off Rt. Int. 83, on East side of 83, turn south on Locust Point Rd., go ½ mile to sale on right.

2038 J.D. w/Loader, Farmall Super C w/Cultivators, M.M. 335, J.D. 2010 Utility, Massey Harris 33 w/3 pt., Massey Harris 30, N.H. Roto Bar Rake, Ford Grain Truck w/hoist.

FULL LISTING WILL BE IN APRIL 27th ISSUE

AUCTIONEER: Blaine N. Rentzel & Son
Emigsville, PA.
717-764-6412
PA Auctioneer's Lic. #761 & 1442.

Fifth Annual Spring
PUBLIC AUCTION

MONDAY, APRIL 29, 1985
3:00 P.M.

Located along East Farmersville Rd., Farmersville, PA
(Lancaster County)

LAWN AND GARDEN EQUIPMENT

★ Garden Tractors, Riding Mowers ★
★ Roto-Tillers, Chain Saws, Trimmers ★
★ Welders, Air Compressors, Generators ★
★ Trailers, Log Splitters, Lawn Mowers ★
★ Hardware, Hand & Power Tools ★
★ 3 NEW UTILITY BARNS ★

NOTICE

This Is A Consignment Auction. Let Us Turn Your Unused Lawn & Garden Equipment Into CASH For You. CALL NOW And Consign Your Equipment, At (717) 354-4271

All Items To Be Auctioned Can Be Seen On Monday, April 29, 1985 From 8 AM Till Sale Time

ORDER OF AUCTION

• 3 PM - Hardware & Tools • 5 PM - Lawn & Garden Equip.

FARMERSVILLE EQUIPMENT INC.

R.D. 4, East Farmersville Rd., Ephrata, PA 17522

Auction Conducted By

PAUL E. MARTIN
AU-001601-L
(717) 733-3305

JOHN D. STAUFFER
AU-001509-L
(717) 665-5099

TERMS: Cash, Visa, Master Card or Good Check

Supper Available Thru Farmersville Fire Co.

PUBLIC AUCTION

TUESDAY, APRIL 30, 1985
AT 12:00 NOON

Turn off Rt. 522 at Doctor's Convalescent Home in Selinsgrove onto Rt. 204 North for 2 miles. Then make left turn at Penn Avon Campsites onto Fair Oak Road and go ½ mile to site of Auction at the Carrie L. Mull residence.

FARM EQUIPMENT & RELATED ITEMS

Ferguson #20 Tractor with 3 pt. Hitch; Massey Ferguson #42-3 pt. 7 ft Sickle Bar Mower; M.F. #22-3 pt. 7 ft. Disc; Dearborn 3 pt. 2 Row Cornplanter; M.F. 3 Pt. 6 ft. Scraper Blade; 3 pt. Lifting Boom (brand new); Ferguson 3 pt. 7½ ft. Cultivator; New Idea #14-A Ground Driven Manure Spreader; 13 Disc Oliver Superior Grain Drill (fertilizer unit rough); Dearborn 2 Bottom 3 pt. Plows; New Idea #47 Side Delivery Rake; New Idea One Hole Corn Sheller; Belt Driven 3 pt. Sawbuck with 30" Blade; Vac-A-Way Seed Cleaner with Electric Motor (looks nice); Spike Tooth Harrow; Spring Tooth Harrow; Walking Plow; Ferguson 3 pt. 7 ft. Sickle Bar Mower (needs work); 6 Amp M.F. Battery Charger for 6, 8, and 12 Volt; 32 ft. Wooden Extension Ladder; 6 ft. and 8 ft. Step Ladders; Gas Tank and Pump; 6" Electric Bench Grinder; Small Hand Crank Wet Stone; Ropes and Tackles; Assorted Tires and Rims; Bag Cart; Log Chains; **Many, Many Hand and Garden Tools;** Scoop Shovels; 2 Rubber and 1 Steel Wheel Wheelbarrows; Galvanized Wash Tubs and Buckets; Tongue for 2 Horse Carriage; Single Trees; Double Trees; Wagon Tongues; 1 Horse Cultivator; Horse Harnesses, Bridles; Reins and Collars, Ax; Sledge Hammers; Digging Irons; Corn Choppers; Grain Cradles; Porch Glider, Pitch Forks; Scythes, Bolt Cutter; Wrenches, Wooden Barrels of Assorted Sizes, Trouble Lights and Cords, Extension Cords, Scrap Metal Pile; and More Items

BUTCHER ITEMS

(5) Butcher Kettles, (4) 3 Foots; One and Two Gallon Lard Presses, #12 and #34 Enterprise Meat Grinders, Wooden Lard Stirrer, Butcher Forks, Many Butcher Ladles; Steels, Clevers, Butcher Knives, Scalding Trough, (3) Meat Saws, and More Items

ANTIQUES, COLLECTIBLES & MISCELLANEOUS

Drysink (2 doors below, 3 drawers above with 2 door highback cupboard on top of that); Copper Apple Butter Kettle, Wooden High Chair, Long Handled Wooden Fork, Kerosene Lantern; **Many, Many Pieces of Graniteware (like new);** Various Pieces of Depression Glass, Noritake Candy Dish with Finger Handle, Various Pieces of Glassware such as Butter Dish, Bowls and Etc.; Crocks, Crock Jugs, 2 and 3 Tine Forks, Chatillion 20 lb Scales; Wooden Measures, PenSupreme 2 gal Ice Cream Tin, Lancaster, Pa; Med-O-Farm Ice Cream Tin; and Other Tins, Hanging Tool Cupboard; Draw Knife, 2-Man Crosscut Saw, Dresser Base (painted), Double Iron Bed, Glass and Wood Frame Showcase; Double Wooden Bed; Trunk, 8 qt. White Mountain Ice Cream Freezer and Can, Vegetable Bowls, Glass Mixing Bowls; Cruets, Glass Refrigerator Set, Big Ben Alarm Clock; Griswold Fry Pans, Kitchen Utensils; Service for 12 Cup and Saucer Set; Howdy Pardner Bobby Benson Dish and More Items

VEHICLES

1972 Chevrolet Custom #10 Deluxe Pickup Truck with 3 Speed on Column and Current Inspection; 1949 Chevrolet Pickup Truck, 1960 Chevrolet Biscayne Car for parts.

Horse-Drawn Swab Wagon
Civil War Musket with An Indented "J" with
A Bayonet and A French Bayonet
Stevens Over and Under 22 Cal.-410 Gauge Gun
H & R 12 Gauge Single Shot Shotgun

TERMS: Cash.
Owner & Auctioneer not responsible for accidents

Estate of:
HERMAN R. JARRETT
Auction Site to be at the Residence of Carrie L. Mull

Auctioneer: Dale L. Longacre
#AU-001899-L--Phone (717) 374-4215
Apprentice Auctioneer: Roger A. Lauver
#AA-001424-L

(AUCTIONEER'S NOTE: Good country items present at this Auction. Sale Order: Household, Antiques, Butcher Items, and Farm Machinery).

LUNCH

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APR 27 9 AM Public Sale of Valuable Real Estate, Antiques Personal Property Located 612 S 15th Street Columbia, PA Paul E & Carol N Kline, Co-Executors Jacob A & Brian L Gilbert, Auc tioneers

SAT APR 27 Mid Atlantic Swiss Calf Sale at Baughman Farm 12120 Harney Rd , Taneytown, MD 21787 Madeline Valentine 301 898 9014

SAT APR 27 11AM Cars, Trucks, 30 ton Crane, Backhoes, Forklift Located Carroll Sales Co Rt 13, 9 mis S of Dover, 1 mi N of Felton, DE Carroll's Sales Co Inc Harry Barrett Chester Lee Carroll

SAT APR 27 Maryland Jersey Sale of 40 Registered Jerseys Located Gaywinds Farm Ed & Carol Kahler From Littlestown PA, 194 S 10 mis to left on Good Intent Rd , 2 mis right on Keymar Rd , 1 mi to farm Robert C Mullendore, Auctioneer

SAT APR 27- 12 Noon Mason-Dixon Show Case Sale of 45 Reg Ayrshires, 25 Fresh of Close Springers, 20 Young Cattle Sponsored by PA Ayrshire Club Kennard E Henley 215-593-5550

SAT APR 27 - 12 Noon Public Sale of Real Estate, Farm Mach , Dairy Eq Hshld & Antiques Located 1 mi S of Blain Perry Co , PA, off Rt 274 on road to Manassa Loy & Ruby Binger, Owners Kling's Auction Service

SAT APR 27 10 AM Auction of Personal Property & Real Esate of late Stuart A Hartman Located Danville, RD4, on Old Rt 11 ½ mi S of Montour Co Line John Autotore, Auctioneers

SAT APR 27 - 9 30 AM Public Sale of Farm Mach , Dairy Heifers, Feeder Cattle Located in Juniata Co at the farm in Groninger Valley, follow Rt 75 S of Port Royal 1 mi & LR34006 Groninger Valley Rd , 5 mis S to sale Ronald & Nancy Buro, Owners Bryan D Imes, Auctioneer

SAT APR 27 10 AM 3rd Annual Spring Furniture Auction of New Furniture Bedroom Suits, Living Room Suits, Recliners, Box Springs & Mattresses Auction by Hunter's Sale Barn, Inc , Rt 276, Rising Sun MD

SAT APR 27 7PM Smith's Hog Farms Third Annual Club Pig Sale Located Washington Co Fairgrounds, Washington, PA Jefferson St Exit off I-70, right on Jefferson Ave to Amoco Station, turn right to Toyota Dealer, turn right at light land 2 mis to Fairgrounds Bruce H Smith, Sale Mgr

PUBLIC SALE
Valuable Farm Real Estate

Thursday,
May 9
5:30 P.M.

Situated in Bethel Twp., Leb. Co., Pa. Intersection of Blue Mountain Drive, and North Pine Grove St., 2 miles northeast of Fredericksburg, 1 mile north of Esther's Diner and Route 22. Adjacent to Blue Mountain View Golf Course

15 Acre Farmette

Tillaole cropland Improvements thereon — 2½ story 8 room frame dwell ng with modern conveniences oil fired hot water heat aluminum storm windows Detached frame summer house

Outbuildings — 68'x42 bank abrn 22 x28 corn and implement storage shed hog sty 3-20'x60 frame poultry houses Well with pressure water system Water piped to necessary buildings

Sale to commence 5 30 P M
Inspection by Appointment — Call 717-865-4304

Conditions by
LeRoy & Ruth A. Geesaman
Owners

Auct. Earl S. Buffenmeyer AU 000112-L
Attorney Calvin D. Spitler

PUBLIC AUCTION
OF VALUABLE REAL ESTATE & PERSONAL PROPERTY
SATURDAY, MAY 4, 1985
at 10:30 A.M.

Turn off Market Street in City of Sunbury, Pa. onto N. Eleventh Street and go 1 mile to the Sunbury Community Hospital and then proceed 2 more miles on that same road (Snydertown Road) to the Auction site.

REAL ESTATE — TRACT #1

Tract #1 consists of approximately 1½ acres in Upper Augusta Township, Northumberland County, Pa. whereon is erected a two story dwelling with 2 porches, oil heat, and well water. On the first floor is a kitchen, living room, dining room, ½ bath, and sunporch. On the second floor there are 4 bedrooms and a bathroom. Other improvements include a 3 story barn and a screenhouse for picnics. This property would make nice country living not far away from town and also includes road frontage on the Snydertown Road.

REAL ESTATE — TRACT #2

Tract #2 consists of approximately 3 acres in Upper Augusta Township, Northumberland County, Pa. and is adjoining to Tract #1 and also includes road frontage along the Snydertown Road. On this Tract #2 is situate a 36 ft. x 76 ft. two story block chicken house and there is also a well present on this tract of land.

TERMS: 10% down payment day of Sale. Balance due in 30 days. To be offered at 12:00 noon. For inspection of Real Estate call (717) 286-2761.

THE FOLLOWING ARE ALL NEW ITEMS

Kampco 23 ft. Self-Contained Travel Trailer (sleeps 6); (2) Palamino Pony Pop-Up Campers (sleeps 6); 12 ft. Bass Boat; 14 ft. Landau Wide Bottom Boat; 14 ft. Landau Narrow Bottom Boat; Selection of Mariner Boat Motors ranging from 2 h.p. to 40 h.p.; Large Selection of Brand New Hand Tools; Grumman 16 ft. Canoe; (3) Two Wheel Utility Trailers; 8 ft. Truck Cap; (2) Import Truck Caps; Many Picnic Tables; and More Items.

USED ITEMS OF INTEREST

16 ft. Fiberglass Runabout Boat; 14 ft. V-Bottom Boat; Dayton 30" Non-Overloading Belt Driven Blower (takes 2 h.p. to 10 h.p. belt motor); Farmall H Tractor; Grain Drill; Dump Rake; Chicken Waterers; Chicken Feeders; Brooder Stoves; 2 Door Chest Freezer for Storage of Ice; Small House Trailer to be put at place like campsite or etc.

TERMS: CASH LUNCH STAND

OWNER: **RONALD P. HEIMBACH**
(717) 286-2761

Auctioneer: Dale L. Longacre — #AU-001899-L
(717) 374-4215
Apprentice Auctioneer: Roger A. Lauver
#AA-001424-L

PUBLIC SALE
SATURDAY, MAY 4, 1985
2:00 P.M.

1½ story cabin shell, 24'x30' with deck on 1 acre land in Potter County, PA.

Open House April 13-14-27-28
From 1 to 4 p.m.

From Coudersport go North on Rt. 44 & 49 were 44 leaves 49 take 44 about 2 miles to second dirt road left go ¼ mile to Woodland Acres turn right property on left.

Terms by
DENNIS RANCK
215-856-7603

Auctioneer: Elton Horning
AU-000434-L
Morgantown, PA
215-286-0135

PUBLIC SALE
REAL ESTATE AND PERSONAL PROPERTY

6 mile Northeast of Spring Run Franklin Co., Pa. 5 mile north of Route 641 into Amberson Valley to Mill Road, Mill road west to lane to the farm. Sale signs will be posted.

SATURDAY, APRIL 27, 1985
1:30 P.M.
REAL ESTATE

The tract of land located in Fannett Township, Franklin Co., Pa. located off Mill Road in Amberson Valley consisting of approximate 150 acres. Approximate 50 acres improved farm land set in alfalfa and grass, 100 acres in timber and mountain land. Improvements are a one floor bank barn ingood repair, wire corn crib, 3 stall cement block implement shed; a 6 room weather boarded shingled house, mountianstone fire place, all rooms panelled except one; walnut wood floors, full bath, closed in rear porch, forced air oil fired heat, in excellent repair. The house is completely furnished, ready to move into. All buildings are in good repair. A deep well is the water supply. One acre pond back of the barn. Inspection Saturdays April 13 and 20 from 10 A.M. to 3 P.M. Good deer hunting Country.

Terms of Real Estate - 10 percent down sale day. Final settlement on or before May 25, 1985. Real estate will be offered at 1:30 p.m. Donnie L. Martin.

PERSONAL PROPERTY

David Brown Model 99T wide front end tractor, 1170 hours, good rubber and good condition; medium size tricicle case gas tractor; International 2 bottom 3 P.H. plow; hay elevator with ¾ H.P. motor; Bicom 3 P.H. fertilizer spreader with funnel hopper; J.D. 10-7 grain drill; J.D. brush hog; Hanson 3 P.H. 120' gallon sprayer; New Holland #271-P.T O. baler good; New Holland 5 bar trailer rake; Case #650 Haybine, motor recently overhauled; New Holland 7 ft. 3 P.H. mower; Catapillar D-2-tractor, narrow track, 6 ft. blade, canopy, tracts in good condition, a handy narrow tractor; 3 bottom Oliver trailer plow; J.D. 2' bottom 18" plow with 3 P.H.; 3 P.H. post hole digger; J.D. disk harrow; International disk harrow; 2-rubber tired wagons with flats; lever harrow; flat 2 wheel trailer with tilt bed; small 2 wheel dump trailer; J.D. with rear part, new front end add pieces and make a tractor; scraped cheverlet pick up and dump truck; scrap iron; 1-H.P. to 5-H.P. electric motors; straight and curried roller track; copper wire cable; barb wire; 2-overhead garage doors, 2-skid fuel tanks with diesel and gasoline fuel.

Terms of Personal Property Cash.

Owner,
DONNIE L. MARTIN

J. Robert Meyers AU:000-601-L
Auctioneer
Alleman & Smith Clerks

L.W. HUNSICKER CO.
PUBLIC AUCTION
CONSTRUCTION EQUIP. & SUPPLIES
CONCRETE FORMS; SCAFFOLDING
POWER TOOLS; HARDWARE; OFFICE EQUIP.
STEEL BEAMS; TRAILERS
FRIDAY, APRIL 26, 1985
at 9 A.M.
ALLENTOWN, PA.

Located at 506 Mickley Road, Whitehall (Allentown), Pa. Take Rt. 22 to 7th St. Exit, then South (toward Allentown) to 2nd traffic light turn R to dead end & then right onto Mickley Road.

L.W. Hunsicker Co., a longtime local general contractor, has commissioned us to liquidate the contents of their warehouses & everything sells to the highest bidder. Come early & plan to stay late. There are 1000's of items.

POWER TOOLS & EQUIP.

125 H.P. air comp , 105 H.P. air comp.; air hammers, drill & spade; 100's ft. air hose; 3 Clipper masonry table saws; Winco 6,500 watt, 3,500 watt & 1,500 watt port. elec. gen.; Hobart Welder; 2 oxy-acetelyne outfits; Delta table saw; Delta jointer; DeWalt radial arm saw; Walker Turner band saw; Walker Turner jointer; small air comp.; 4 Skil roto hammers; 3 Stanley routers; Bosch & Miller elec. hammers; 11 elec. drills ¼", 3/8", ½" & 5/8"; Scrugun; 7 circ. saws fr. 7" to 10¼"; Skil recipro saw; Milwaukee band saw; bench & angle grinders; Hilti Fastening system; Porter Cable 400 nailer; sanders; lot asstd saw blades, drills & chisels for above tools; Master heaters; several Centrifugal & submersible pumps-gas & elec. up to 2"; gasoline winch w/Wisc. eng; 40' Faircrete belt conveyor w/Wisc. gas eng.

CONCRETE FORMS & EQUIP.

Univ. Form Panels: 2'x6' (216), 2'x4' (119), 2'x3' (256), 100's pcs. of corners & filler angles & 12" & 18" panels, 1000's pcs. Uniform ties 6" to 49", Univ. form clamps; (22) steel curb forms 18"x10'; (20) steel sidewalk forms 6"x10'; 100 curb form pins; steel vibrator screeds; several concrete vibrators; power trowels; concrete Tremi; several alu & magnesium bull floats; lot asstd trowels; lot Richmond snap ties; lot Williams form ties; lot buck ups.

SCAFFOLDING, TRAILERS & MISC.

150 pcs. 5'x5' steel scaffolding; asstd. 3'x5' & 3'x6' scaffolding; alu. tubular scaffolding 2'x8' & 2'x10'; lot asstd wheels, braces, leveling jacks, winches, planks & outriggers for scaffolding; Sasgen Swing Derricks 1000 lb & 1000 lb cap; 24 step ladders 4' to 10'; 8 "A" ladders; 16' office trlr; Atlantic office trlr; Fruehauf 24' storage trlr; Trailmobile 34' storage trlr.

STEEL BEAMS & MATERIALS

44 asstd steel beams; 33 steel 3' grates; lot asstd angle iron; lot wdn blocking & shoring; 100's asstd wdn & steel doors; 100's asstd windows; lot concrete, terra cota, corrugated & P.U.C. pipe; ornamental iron railing; oak flooring; redwood siding; 100's ft. steel cable; 1000's ft. rope & wdn rope pulleys; lot barricade legs & planks; lot asstd plywood & lumber; lot Knotty Pine paneling; alu. siding; 5 overhead doors; lot shutters & wdn molding, lot elec. boxes & lighting fixtures.

HAND TOOLS & HARDWARE

100 builders screw jacks; dzs. tarps; 100 asstd shovels; 50 picks; lot asstd hoes, forks, bars, brooms, rakes, scrappers, axes etc; sledge hammers; tampers; 17 wheel barrows; 12 Georgia concrete buggies; saw horses; 80 kegs & boxes of asstd nails 3d to 20d; 1000's of boxes of new wood screws, bolts, washers, fasteners, etc; staple guns; hammers; saws; wrenches; vises; bolt cutters.

OFFICE EQUIP. & TRANSITS

4 drafting tables & stools; 3 K&E transit levels; Warren Knight transit; Executive walnut desk 7' Leupold; Leupold walnut conference table, captains chairs & desk chairs; 4 drawer metal file cabinet; fire proof cab; OAK desk; metal desk; asstd chairs; IBM elec. typewriter; Adressograph; plan racks.

Plus many items too numerous to mention
Terms Cash or Approved Checks

Ordered by
ROBERT L. HUNSICKER
L.W. HUNSICKER CO.

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L
Refreshments Served

PUBLIC AUCTION

THURSDAY, APRIL 25, 1985

10:00 A.M.

REFRIGERATION AND DIESEL INVENTORY
TOOLS AND EQUIPMENT
COMMERCIAL REAL ESTATE

1:00 P.M.

Located in Lancaster Co., PA ...ge of Intercourse from Rt. 772 ...outh at Intercourse Village Res... on Queen Rd. follow to sale.

Date changed Will be rescheduled Watch papers

3 Acre lot improve... ...sist 52x86 shop with sewa... ...mercial. Property on... ...A.M. to 1 P.M. Inv... ...older Fittings, Muel... ..., Klanzade Tank w... ...and Pump, Elec. M... ...s, Ne... Used Recording Thermometers, ...rs, Relays, All Sorts Parts Misc.

SHOP TOOLS

Drill Press, Electric Drills, Hammer Drills, Elec. Jack Hammers, Souix Valve Face Grinders, Valve Meat Grinder, Lincoln Portable 225 Amp Welder With Kohler Engine, Lincoln Heli-Arc Attachment, Acetylene Torch Complete with Tanks, Linden D.T. 5000 Go-Power Dynamometer Complete Elec. Torch, Lot of Hand Tools, Leak Detectors, Elec. Testers, Elec. Motors, Blades, Etc.

Many Items Not Listed.

Terms

HENRY S. ESH
717-786-4624

Auct. Steve Petersheim
Steve Jr.
AU 001349L

AUCTION

1% BROKER PARTICIPATION INVITED

AUCTION

SATURDAY, MAY 4, 1985

-1:00 P.M.

70 ACRE M/L FARM

Located along Snake Hill Road approx. 1 mile north of Rt. 23 east of Lancaster, PA. 2 miles west of Leola (Upper Leacock Township).

REAL ESTATE

70 acres M/L farm, 2 story stone home built in 1807 features 5 bedrooms, living room, dining room & kitchen, full basement, bath, attic, laundry area, slate roof, spring water, enclosed porch plus side porch. The 80 ft. bank barn features approx. 100 head feeder setup with 2 silos 16'x60' & 12'x40'; large tobacco barn with stripping room; 1 story 800 sq. foot block building currently used as custom butcher shop; tool shed approx. 15'x40'; a large implement building; outside corn crib; large pond; hard road frontage & approx. 60 acres are tillable. This farm deserves your attention.

Open House Sat. April 20 1:00-3:00 P.M. & Thurs. Evening April 11 - 4:00-6:00 P.M. or phone Samuel B. Stoltzfus 717-768-3568 for private appointment or owner 717-656-7270.

R.E. Terms 10% down day of auction.
Balance on or before June 15, 1985 transfer taxes are paid by buyer R.E. taxes are pro rated.
Information on this auction Ph. Samuel B. Stoltzfus 717-768-3568.

Owners,

DANIEL Z. & LYDIA STOLTZFUS

1% Broker Participation if client is registered to auctioneer by May 2-1985-only statements made day of auction take precedence over all previous advertising.

RON FUNK AUCTIONS

AUCTIONEERS ★ APPRAISERS ★ LIQUIDATORS

GORDON RESSLER	34 N Vintage Road	LARRY LEFEVER
Auctioneer	Paradise PA 17562	Auctioneer
687 7402	717/442 4279	215 593 5296

PA License #AU-314-L

★ AUCTION SERVICE SINCE 1961 ★

WE want to be your auctioneer!

For free confidential auction estimate

call 717/442-4279 or 687 7402

Public Auction Register

SAT APR 27 10 AM Heavy Eq Auction — Located 30 mls SW of Wilkes Barre, 12 mls N of Bloomsburg, PA Benton, PA Estate of Robert Vincent, Inc Dick Crittenden Auction Co

SAT APR 27 - 12 Noon 14th Wayne Co Calf & Bred Heifer Sale Located Wayne Co Fairgrounds, 1 mi N of Honesdale on Rt 191, easily accessible from I-81 I 84 via US Rt 6 & from NY Rt 17 Wayne Weaver Auctioneer

SAT APR 27 1 30 PM Public Sale of Real Estate & Personal Property Located 6 mls NE of SpringRun, Franklin Co, PA, 5 mls N of Rt 641 into Amerson Valley to Mill Rd Mill Rd W to lane to farm Donnie L Martin, Owner J Robert Meyers, Auctioneer

SAT APR 27 1PM Spring Feeder Cattle Sale of 500 Head Steers Heifers Bulls Located Aberdeen Sales Co, Inc, Livestock Auction Market on MD Rt 22 in Churchville, Harford Co, MD

SAT APR 27 10 AM Public Auction of Cattle Horses, Farm Mach Hshld, Corn, Oats LOCATION 3 mls N of Dover DE Turn W onto Rt 100 at Dover Plumbing Supply 3rd farm on left after 2nd cross roads Samaueel D & Lena M Mast, Owners C T Scuse & Sons Inc, Sale Mgr & Auctioneers

SAT APR 27 10 AM Auction of Tractors, Farm Eq Hshld Antiques Collectibles Location Liberty, PA From Rt 15 take Rt 414 W 1 3 mls to Plank Rd, turn left 1 mls to farm Joseph L Brion Estate Rell Auction Bernard Rell & Carl Nolan, Auctioneers

SAT APR 27 10 AM Public Sale of Building Material at Goods Auction III North Maple Ave, Leola PA BY Goods Auction

SAT APR 27 9 AM Public Sale of Draft Horses & Horse Drawn & Related Eq Farm Mach & Antiques Located 5613 New Design Rd Frederick, MD Thornfield Farms C P Handley & M P Koogle John Downin, Auctioneer

SAT APR 27 10 AM Public Auction of Farm Eq, Jug Milk Eq Milk Pipeline, Antiques Between Palmerton & Saylorsburg 2 mls E of Little Gap, Monroe Co PA Ordered by Adam & Mary Keener Ralph W Zettlemoyer Auction Co Inc

SAT APR 27 10 AM Public Auction of Farm Eq & Personal Property of Lafayette Porch Farm, Inc Location North Delsea Dr, Franklinville NJ 1 mi from Center of Franklinville on Right 30 mins from Del Mem Bridge George Auction Service

MON APR 29 Farmersville Equipment Spring Lawn & Garden Auction Located in Farmersville, PA Paul E Martin & John D Stauffer Auctioneers

TWO DAYS OUTSTANDING ABSOLUTE AUCTION COMPLETE BUSINESS LIQUIDATION

FRIDAY APRIL 26 & SATURDAY APRIL 27, 1985

AT 9:00 A.M.

406 NORTH BALTIMORE STREET
MT. HOLLY SPRINGS, PA.

Near Carlisle take Mt. Holly Springs exit off I-81-Rt. 34 South.

ANTIQUE FURNITURE

Early Blanket Chest w/Chippendale Feet 3 Pc Chestnut Bedroom Suite w/High Bed Pine Dry Sink Beautiful Mahogany Backbar Display 8 x16 Walnut Hanging Cupboard Pine Wall Cupboard Oak Secretary Desk Oak Sectional Bookcase Early Pine Kitchen Cupboard Early Bucket Bench Spinning Wheel Washstands Oak Pedestal Table Early Harvest Farm Table Table Bench Pine Desk Pine Hall Tree Brass Bed, Oak Cradle Empire Dresser, Mission Oak Library Table Oak Rockers Oak Desks 3 Pc Parlor Suite 6' Mahogany Showcase 3 4' 6 8' 10' Oak Showcases in Excellent Condition Wing Chair Rockers Stands Empire Settee Quilting Frame Wagon Seat Chairs Wood Boxes Tool Chests Mirrors Wicker Basinette Platform Rockers Shelves Clothestree Large Copper Kettles Oak Fainting Couch Marble Fireplace 2 Oak Barber Cabinets Pine Washstand Old Revolving Clothes Rack Fancy Victorian Iron Stand Victorian Table Oak Drop Leaf Table Drop Leaf Cherry Table Oak End Tables Morris Chair Other Furnishings!! Horse Drawn Wagon!!

COLLECTIBLES GLASSWARE TOYS

Buffalo Pottery Dresser Set Roseville Pcs Weller Pottery Noritake Nippon Rayo Lamps Stained Glass Shades Staffordshire Pcs Gaudy Dutch Plates Bisque Figurines R S Germany Pcs Doulton Pitcher Art Glass Vases Decorated Crocks Jugs Belleck Cups GWTW Lamp Victorian Clothing & Accessories Tin Signs Old Hats & Linens Fur Coats Brass Bucket Old Buttons Victorian Jewelry Quilts Christmas Ornaments Wooden Hobby Horse 4 Lionel Trains & Accessories Lead Soldiers Cast Metal Toys Tin Toys Beaded Mesh Bags Iron Dog Depression Glass Carnival Glass Blue Willow China Oil Paintings Floor Lamps Brides Baskets Lg Asst of Antique Tools Books, Stereoscope Kerosene Lamps, Pocket Knives Paperweights Old Hardware Bayonettes Powder Horns Early Pewter Plates, Childrens Books Comic Books Big Little Books Marx Wind Up Train License Plates Collectible Dolls Statues Post Cards & Albums Rosewood Clarinet, Porcelain Dresser Set Old Picture Frames Pressed Glass Old Bottles Hundreds of Collectible Items!!

KITCHENWARE WOODENWARE CLOCKS

Tinware Woodenware Crocks Jugs Sausage Stuffers Wine Press Meat Grinders Scales Slaw Cutters Rolling Pins Sad Irons Mixing Bowls Castor Set, Cast Iron Skillets Butcher Tools Baskets Meat Hooks & Saws Cookie Cutters Planters Peanut Jars Coffee Grinder Hanging Lamps Trivets Candle Molds Match Safes Ice Cream Scoops Tobacco Cutter Kettles Butter Churn Cookie Jar Boot Jack OGEE Shelf Clock Victorian Wall Clock Pocket Watches Other Items

HOUSEHOLD TOOLS MISC.

1976 Datsun Pick Up Truck 1972 Volvo Sdn 5hp Self Propelled Mower Echo 500VC Chain Saw Craftsman Router Scroller & Sander 6 Ladders Ext Ladder Shop Vac All Types Hand & Garden Tools Workbenches Sand Blasting Set Saws Hardware Refinishing Supplies Tool Box for Truck Doors Fixtures, Set of 6 Dining Room Chairs Kitchen Cupboard 2 Pc Living Room Suite 3 Dressers Sofa End Tables Single Bed B&W TV Other Household Items (Vehicles Subject to Prior Sale) **NOTE Owners are relocating so everything goes!! NO OUT OF STATE CHECKS Preview Thurs April 25, 1985 9AM-5PM Friday Schedule Collectibles, Glassware, Toys, etc Saturday Household, Tools, Furniture Bring a Chair, If weather inclement Auction held under tent**

FREE'S ANTIQUES
Owner,
GARY FREE

Food Available

KERRY PAE AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752

PUBLIC AUCTION

138 East Main Street, Ringtown, Pa.-Schyl. Co.

SATURDAY, APRIL 27, 1985

at 9:30 A.M.

REAL ESTATE-TO BE OFFERED AT 12:00 NOON
ANTIQUES-COLLECTIBLES-GLASS-QUILTS-DOLLS

Oak Bow Front and Side Claw Foot China Closet with Shelf and Mirror Above; Oak Square Table with 3 Boards and Double Barrel Legs; 5 Oak Press Back Lion Head Chairs with Leather Seats and Backs; Oak Ornate High Back Sideboard with Shelves and Bevel Mirror; Oak Dresser; Dark Grained Oak Ornate Bedroom Suite (High Bed, Dresser, Vanity, Wash Stand with Towel Bar and Mirror); Oak Lamp Stand; Oak Ornate Bedroom Suite (High Back Bed, Dresser, Washstand); Round Oak Table with Claw Feet; High Back Bedroom Suite (Bed, Dresser with Oval Mirror, Wash Stand, Lamp Stand); 2 Cane Chairs and Rocker; Spinning Wheel Back Rocker; 3 Wood Victorian Comb Cases; Victorian Walnut Inlaid Stand; Dry Sink with 3 Drawers Above; Large Bevel Glass Mirror with Gold Frame; 6 Cane Seat Chairs; Needlepoint Foot Stool; Jelly Cupboard with Legs Off; Bent Back Chair; Flower Stands; Inlaid Ornate Stand; Large & Small Blanket Chests; Music Cabinet; Sheet Music; Picture of Machinery of Hercules Powder Mill, Ferndale, Pa.; 3 Circle Stand; Victorian Parlor Suite (Love Seat, 3 Chairs with Arms, 1 Chair Without Arms); Wicker Victorian Love Seat and 2 Rockers (Ornate); Hump Back and Flat Trunks; Child's Carpet Seated Rocker, Wicker Baskets and Flower Holders; Coffee Grinder; Many Large and Small Frames with Beautiful Prints; Reverse Painting; Currier & Ives Prints (Little Nellie Horn and Partridge Shooting); Early Postcards; Photo Album with Music Box and Tin Types; Little Tot Coffee Grinder; Sewing Baskets; Umbrella Stands; Hanging Painted Lamp Shade and Frame with Chains and Prisms; Miniature Oil Lamp; 4 Green Fluted Shades; 2 Oil Lamps (1 Finger); Oval Library Table with Drawer, Spinnet Desk and Chair; **York by Weaver Piano Co. Pinstripe Spinet Piano with Matching Bench; Firestone Table Radio; Corner What-Nots; Spinning Wheel Lamps; White King Coronet and Case; Cast American Bulldog Boot Jack Pistol; 2 Different Cast Bulldogs; Cast Mechanical "Novelty Bank" Pat. 1872; 2 Composition Bed Dolls (29" and 24"); 3 Bisque Dolls (2 Marked A.&M.); Large Composition Kewpie Doll; Jointed Wood Man Doll (12 in.); 12 Quilts (Embroidered Tree, Feather Stitched, Different Block Designs, Flying Geese, Flowers, etc.); Stone Pitchers; Bowls, Crocks (1 with Date 1861 in Blue);** 3 Sponge Bowls; Child's Wood Clothes Wringer; Doll Cradle; Umbrella Stands (Stone & Brass); Child's Toy Marble Dresser and Wash Stand; Soapstone Carved Ship; Pocket Knives and St. Razors; Pine Needle Tray; H.D. Beach Co. Tray; Ink Bottle; **Fancy Hand Work;** Xmas Decorations and Card C.F. Roth, Ringtown 1907; Glass Easter Egg; Many Bisque Figurines; Horse and Carriage Clock; Composition Egg; Pres Paper Weight; Chalk Pieces; Milk Pitchers; Lace Curtains with Decorated Rods with Rope and Balls; Powder and Pin Dishes; Occupied Japan Pieces; Goofus Glass; Depression glass; Pitcher & Glasses; Berry Set; Pressed and Cut Glass; Nippon Pieces; Purple Frosted Pitcher and Glasses; German Bone Dishes; Leaded Glass; Stemware; Cookie Jars; Chikaramachi Tea Set; Many Noritake Pieces; 7 German Cake Plates; 3 Hat Pin Holders; 22 K. Gold Trimmed Dishes; Decorated Eggs; Candlewick; Prism Candle Buffet Set; 3 Piece Dresser Set (Czechoslovakia); Celluloid Dresser Sets and Clocks; Elephant Top Powder Dish; Pisgah Plane R.R. Red Glass; **Carnival Glass (Green, Purple, Orange);** Shirley Temple Pitcher & Bowl; Blue Shot Glasses; Salt Dips; Many Dishes Marked Austria; Moose Creamer (Austria); Glass Baskets; Black Onyx; Ironstone Tureen; Pewter Top Syrup Pitcher; Cruet; Hen on Nest; Glass Pitchers; Wood Bucket; Glass Door Knobs; 2 Marble Base Prism Lamps; Slaw Cutter; Blue Enamel; Trivets; Hand Tools; String of Brass Sleigh Bells with 49 Bells; Old Bridle with Glass Rosettes; Shoelast; Candle Snuffer; Old Books; Applicaid Rug; Braided Rugs; Wood Pitch Fork; Other Items Not Mentioned.

APPLIANCES-FURNITURE-HOUSEHOLD

Terms of Sale: Cash or Good Checks
Real Estate: $2500 Down Day of Sale with Balance in 30 Days

Seller:

ELIZABETH AND CHARLES PITTS

HOCK'S AUCTION SERVICE
-Auctioneers-
Donald E. Hock-AU-001196-L-784-7849
George J. Henry-AU-001528-L-799-5351

Public Auction Register

MON APR 29 - 11 AM Holstein & Brown Swiss Auction Buzzing Acres Dispersal of 70 Head Located: Rt 309 1 mi N of Coopersburg & 12 mis. S of Allentown. Ralph & Willaim Urmy, Owners Remsburg Sale Service, Auctioneers

MON. APR. 29 - 11 AM 107 Holsteins for Charles Castimore & Son, Hope, NJ Sale by Col Fred R Daniel Auctioneers, Inc., Neshanic Sta., NJ

TUES APR 30 - 9 AM Machinery Auction Bedford County Auction, Orchard Heights, Bedford, PA Auctioneers Don Weshard, Stanley Claycomb, Mearl Mishler.

MACHINERY CONSIGNMENT AUCTION

TUESDAY, APRIL 30, 1985-

10:00 A.M. SHARP!

Selling at Kling's Sale Barn, located 15 miles North of Carlisle on route 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

FARM MACHINERY

J.D. 4020-Power Shift-Roll Guard-wide front-Local tractor in good shape.
Oliver 1555 Gas-Cab-wide front
Oliver 1650 Diesel-Narrow Front-Good shape
Farmall H with front-end loader
J.D. Model B-Good Rubber-Runs Good
Case 800 P.S. Caseomatic
Ford 6000 Commander Tractor
N.H. 276 Baler-1 owner; Kools Blower
N.H. 770 Harvester-2 row Corn & Pickup Head-electric controls-Hopper for ground ear corn.
I.H. Forage Wagon-2 beaters & roof-8 Ton Gear
Grover Forage Wagon-3 beaters & roof-8 Ton Gear
N.H. 270 Baler with Kicker
4 Assorted Length Elevators
2 N.I. Single row Pickers; Case Manure Spreader
4 P.T.O. Manure Spreaders
2 Massy Harris-pull type Combines
I.H. #46 Hay Baler-I.H. #60 3-bottom Trip-back Plows
I.H. Pull-type Trail Mower
Late Model Wagon with good flat.
I H. #10 Grain Drill; I.H. #14 Hay Rake
I.H. #7 Flail Chopper; New Gravity Bin & Wagon
Several Plows-Pull & 3 pt. hitch
J.D. Hay Conditioner; N I. Cut-ditioner Haybine
Onterio Drill; N.H. #365 Tank Spreader
Cultipacker & Disc
Fast-hitch I.H. Plow-3 bottom
Massy Harris #60 Self-propelled Combine
Kawasaki 175 Dirt bike - runs good
Black & Tan 4 yr. old Coon Hound
1973 Ford Van; '73 Chevy Station Wagon-350-Insp.
Winchester Model 12-16 Ga. Shotgun
Winchester Model 670-243 Rifle
Winchester Model 60-22 Single Shot
Grain Moisture Tester
Acetylene Torch; Sears 10 H.P. Lawn Mower
Steel Fence Posts; Tractor Jack
Dodge Truck Bed

"More Consignments Coming in Daily!"
Not Responsible for Accidents
I.D. Required for Bidder's No.

Sale Managed By:
KLING'S AUCTION SERVICE
Landisburg, Pa. 717-789-3883
Lic.#500

FARM EQUIP. -Scrap- Rain or Shine MUCH LUMBER ANTIQUES

PUBLIC AUCTION

SATURDAY, APRIL 27, 1984

10:A.M. "SHARP"

BENTON, PA.-Go on Rt.-487-Outside of Benton-Turn At Stan Son's Supermarket Rt.-239-Go 5 Miles-Turn At Auction Sign on GOOD Dirt Rd.-Shultz Hollow Rd-1-mile to Auction.

Selling The Estate of Jesse Benjamin-Farm Equip.-Household Massey Ferguson Lawn Tractor-36" Mower deck-12 H.P. Elec. Start-(Good) (Plus Snow Blower); Ford-3-14"-3 Pt. Bot. Plows-John Deere 2 Row Corn Planter-40 Ft. Mayrath Elevator-Utility Trailer-3 Pt. Rotary Mower-New Idea Manure Spreader-Crimper-2-Seater Sleigh-Chicken Feeders-Hog Crate-36" 3 Pt. Wood Saw-3 Pt. Wood Spliter-Milk Cans-Platform Scales-2 Hay Wagons-Walking Plows-Ice Tongs-Wheel Horse Tractor-(No Motor) 3 Pt.-Harrow-3 Pt.-Cultivators-Side Deliver Rake-Ford-530-Baylor with Thrower-(Good) Seed Cleaner-3 Pt. Pot. Plow-McCormic 76 Combine-7 ft. 8 ft. J.D. Drill)-Seeder-Copper Kettles-Butchering Kettle- 30 Ft. Wood Ex. Ladder-Motor For Unloading Wagons-Old Wood Hand Drill Press Roto Tiller-Gibson 5 Hp 50-Bu. Baskets-Chicken Crates-Egg Baskets Log Chains-Hand Tools-Picks-Shovels-Buck Saws-2 Man Saws-Signs-Wood Pulleys-Wood Planes-Cow Bells-Single Trees-Beam Scales-Rotary Lawn Mowers-Burlap Bags-Old Air Comp. & Tank-Wire-7 Ft. Auger-Elec. Motors-Block & Tackles-Bolts-Nuts-Grinder-Fishing Equip.-Old Sleds-Wheel Barrow Seeder-Egg Scales-Cow Bells-Old Cast Dinner Bell-11" High-15" Across-Flails-Apple butter Padles-Old G.E. Floor Mod.-Radio-Odd Dishes-Chairs Butchering Tripods-300-Cement Blocks-8"-10"-12"-McHenry 1 gal.-Jug, Old Painters Easel-Hundred's of Bd. Feet of Lumber-2" Thick-18'-16'-12' & 14' Long-All sizes-All Good 2x8-2x10-2x6-Etc. Gal. Water Tank-3x8'-Gd. old Worthington Kerosene Motor-Many Wood Shutters-Over 30 Pair-Night Stands-Chest of Drawers-Wood Parlor Table-4-Dining Rm. Chairs-4 Kitchen Chairs-Oak Buffet-Old Rocking Chair-10 Gal.-Crock-Dressing Lamps-Reed Rocker-Uph. Love Seat-Bathroom Sinks-2-Pc. Bedroom Suit-Antraflo Furnaee-Etc-Plus-Many Items Too Numerous Too Mention-Statements Made Day of Sale Take Precedence Over Previously Written Material-Not Responsible For Accidents-Premium Oak Pot Belly Stove.

Seller-
ROBERT BENJAMIN

NEVIUS AUCTION SERVICE
Box 187-Mifflinville, Pa. 18631
Ph-717-752-4214
Auctioneers-Licensed & Bonded

Sale Terms-Cash
Dan Nevius-AU-000-679-L
Ph-717-752-4214
Clerk-Jay Leiby

Lunch

AYRSHIRES

MASON-DIXON SHOWCASE SALE
APRIL 17, 1985 12:00 Noon
Frederick County Fair Grounds
Frederick, Md.
45 HEAD REG. AYRSHIRES
25 FRESH OR CLOSE SPRINGERS
20 YOUNG CATTLE

There are Heifers in all age classes for the fall shows that would be suitable for 4-H or FFA projects. Many would place high in regional National Shows. Sired by high proven bulls and out of production dams, these cattle will make you a profit. Come select a WINNER.

Sponsored by
PENNA AYRSHIRE CLUB
Maryland-Delaware Ayrshire Club
For Catalogue Contact
KENNARD E. HENLEY
R#1 Box 158A
Cochranville, PA 19330
Phone 215-593-5550

AUCTIONS

APRIL 20TH - THE J. LOUIS RENOLDS ESTATE - CABIN HILL FARM, HANOVER, VA. (Near Richmond) FARM EQUIPMENT DISPERSAL, 10.00 a.m 10 Trucks (1977 Chev. Chassis Dump; 1976 Dodge Pickup; 1974 Chev. w/Midwest Body, 1974 Chev. Dump; 1974 Chev. Pickup; 1974 White Tractor, 1973 Int. Dump, 1972 Chev. Chassis; 1972 Chev GT Pickup; 1965 GMC Truck), 5 Tractors (1980 Case 4890, 4WH Drive, 300 h p ; IH F1486D Tractor; IH 1466 w/Complete Engine Overhaul; IH F666 Hydro; & IH 674D) 1980 J.D. 5460 Harvester, 4-row narrow corn-head, 7' grass pickup head, 4-row narrow snapping head; J D. 3960 Harvester, corn and hay heads, 1982 Case 1835 Diesel Uniloader, MF 30B Loader, 1970 IH 100C Crawler Loader w/4 in 1 bucket, IH 2250 Loader, Arps Backhoe 1-W-155 w/37-24" Bucket, 3 pt hitch, 4 Knowles H & S Loadmaster Silage Wagons (new) and MANY, MANY MORE ITEMS

APRIL 27TH - SAMUEL T JONES LUMBER CO , INC , MILLERS TAVERN, VA (Near Tappahannock) 10 30 a m - MILL, CHIP-N-SAW, AND EQUIPMENT Equipment Selling Includes Chip-n-Saw w/End Feed & Computer, Edger, Trimmer; Carriage, Berry Feed, Debarker, Chipper, Forklift, Loader, Skidder, 2-Gindy Open Top Trailers, 40ft , 1976 Fruehauf Flat Trailer, 1980 Dunham "U290" Log-Hog Loader and many more items

MAY 4TH - DAN M BAPTIST LUMBER COMPANY, BOYKINS, VA 10 30 A.M - Rolling Stock & Logging Equipment

MAY 4TH 4:00 P.M. - TWO STORY FRAME DWELLING - 9 Rooms & Baths, Boykins, Va.

MAY 4TH 5:30 P.M. - 25 12 ACRES, NEAR EMPORIA, VA , Approx 6 acres open, 2 ponds, Small Peanut, Corn and Wheat Allotments. Approx 750 ft Frontage on North Side of Rt. 661.

MAY 11TH - CEDAR ROAD MATERIALS, INC - 1223 STANDARD ST , NORFOLK, VA * Truss & Building Components Equipment and Rolling Stock*

****FOR DETAILED BROCHURE CONTACT****

804-644-LAND
OWNBY AUCTION & REALTY CO. INC
BROOK ROAD RICHMOND VIRGINIA

CONSIGNMENT SALE

MAY 11, 1985 10:A.M.

¾ miles off Rt 97 East, 5 miles off of Rt. 30 west on New Bachman Nolley Rd., Maryland.

Tractors, Farm Machinery, Livestock, Pick Ups, Farm Trucks, Cars, House Furniture, Some Butchering Equipment, Alot of Items in All Categories.

All items must be in by May 4 to be advertised.

CLARENCE TROUT
301-848-8223

PUBLIC AUCTION

SAT., APRIL 27, 1985

at 9:30 A.M.

Located on Main Street, Belleville, Pa. at Westover Jeep Garage.

The Following To Be Offered:

2 pc. living room suite in green, nice cond.; small stand, large crock, trunk, 2 swivel chairs in oak school desks, some large arm type, old mirrors, picture frames w/picture, hanging cloth calendars, some old newspapers 1913 and up, elec. can opener, water pick, cuckoo clock, alarm clock, elec. adding machine, typewriters, need some work; elec. trimmers, garbage compactor, sun lamp, 6 large ceiling light (hanging type), lanterns, outside lawn chair, old map of Holy Land on canvas, 2 dolls one large old rag doll, 2 baskets, 1953 TV set, small filing stack type cabinets, old door latches and hinges, buck saw, old glass top canning jars, iron skillets sizes 3-6-8 & 12, griddle, Singer sewing machine, milk can, potato shovel, porch posts, some tools, odd wrenches, drawing knife, forge tongs, old rivet set, scribe, sewing owl, stove pokers, selection of license plates, med., old, giant moose horns, sleeping bags, some Christmas items, old hand crank duplicator machine, small school slate, upright gas furnace, old fire extinguisher, 6 cast radiators, cast claw footed tub legs, grocery cart, rolls of paper for adding machines, some of George's own hand paintings, etc.

Automotive and Related Collector's Items

1949 Ford coupe V8, w/overdrive, 1953 Ford 4 dr. 6 cyl. standard shift–both cars in nice cond. for restoring, Atlantic gas pump and signs, old air dispenser w/gauge, hot patch kit w/lots of new patches, old body parts as follow: 1940 Ply R.F. fender, 1946 Ply. L&R fenders, 1949 L&R fenders, 1949 Dodge trunk lid, 1950 Dodge R.F. fender, 1949 Dodge doors, 1953 L.F. fenders, 1955 Dodge R.R. fender, 1956 Dodge pickup hood, 1974 Dodge dash complete w/instruments and rear window, numerous Chrysler products, bumpers in 40's and 50's, assortment of old radiators, asst. pieces of chrome, side mounted gas tanks for pickups, Bear head light tester, Allen distributor machine, wheel balancer, 5 boxes of old tools, extra seats for cars, Jeeps, buses, etc., numerous new 13 in. car tires, used tires and wheels, 6 & 12 volt battery charger, 4-6 volt new batteries, Ford line and Mercury books and signs in 70's, 1954 to 65 motor shop manuals, Ford video tape (training player), old Jeep signs and books, 2 old air conditioners, heater ducts, roof ventilators, terra cotta block wall covers, plus other misc. items not mentioned

ALSO TO BE SOLD:

5 h.p. Emglow air compressor; 3 phase; Hobart welder w/mig and pig attachments, 3 phase; 200 amp Lincoln AC welder, Black Hawk drill press, steam genny, 50 ft. hose and reel for oil pump and meter, parts cleaner, heavy duty transmission jack, 4 wheel floor crane, tire stand, elec. bench grinder, light duty upright press, 2 metal office desks, ¾ inch sockets, 3M mill writer copier, house trailer, 12x36 w/oil hot air heat, in real nice cond. Above items in very good condition. Several items subject to reserve bid. Final announcements made day of sale.

Owner,
WILLIAM K. BORING
Home: 717-935-2202
Office: 717-935-2427

Terms-CASH **Lunch Stand**
Owner & Auctioneer Not Responsible For Accidents!

AUCTIONEERS	OWNER
DAN ZOOK	GEORGE H WESTOVER
(AU001063L)	Belleville Office
Phone 717 483 6791	Phone 717 935 2156
MARK YODER	
(AU001049L)	

COMPLETE DISPERSAL

SATURDAY, APRIL 27, 1985

at 11 a.m.

1 mile from Mehoopany, Pa. on Roger Hollow Rd. Follow arrows Wyoming Co.

75 HOLSTEINS

50 mature cows, 10 bred heifers, 14 yearlings, 3 started heifers Cows in all stages. Many are fresh or close. Vet examined and 30 day Interstate charts.

MACHINERY

Farmall 666 diesel, wide front, 2 pt.; Farmall 656 diesel, wide front, 2 pt.; IH 2001 loader; JD A tractor; JD B tractor, both narrow front end; IH 555 harvester, 2 row and pickup heads; IH 37 baler and thrower; IH 17 hole drill; IH 540 spreader; IH 700 4 btm., 16" auto. plow; IH 350 transport disc; IH 315 cultipacker/tiller, 12', NI 326 2 row picker and sheller; Hesston 10' haybine; NI rake; JD 4 row planter; Badger forage box and wagon; flotation tires; (2) Gravity grain boxes and wagons; JD 15A flail chopper; NH 27 blower; Brillion 16' transport harrow; Mayrath bale and grain elevator; Walsh 300 gallon sprayer; Winco 25,000 generator on trailer; Smith 32' conveyor; (2) Van Dale conveyors, Gehl forage box and wagon; Cub Cadet tractor and mower, etc.

MILKING EQUIPMENT AND MISC.

Girton 1,000 gallon tank; Jamesway 400 gallon tank; Dari-Kool heat exchanger; 82 gallon water heater; Alamo 60 plus pump; 4 Surge electric units; Surge tank washer; Surge dumping station; 2 complete Cornell barn cleaners, etc.

***3500 gal., SS truck bulk milk tank;**
***quantity baled hay;**
***1970 Chevy C60 10 wheel truck w/newly rebuilt engine;**
***1969 Chevy 3/4 ton truck;**
***1977 Olds Vista Cruiser Wagon;**

3 Harvestors and Unloaders
20'x32' 20'x70' 20'x80'

All 3 silos have white roof; Oldest one 1973; Also roller mill

Terms: Cash or approved check sale day

Owner:

OLIVER BOICE

Jim Adriance Auctioneer
AU4L
Montrose, PA
717-278-1574

LUNCH

PUBLIC AUCTION

BLACKSMITH TOOLS- SHOP EQUIP.- OLD CAR PARTS- ENGINES & ANTIQUES

SATURDAY, MAY 11, 1985

9:00 A.M.
Elwood Boyer Estate
296 Pleasant Acres Rd.
York, PA.

LOCATED: East of York off Rt. 462 at Stony Brook, go north on Pleasant Acres Rd. Follow to sale.

Kellog Air Compressor w/30 gal. tank, 1970 VW Beetle, wooden wheel wagon, 2 small wooden wheel miniature wagons, wagon seat, platform scales, saw Mandrel, Forney electric welders, 31 Buick motor - Straight 8, pedestal grinder, Power Trip Hammer, 2 Swedge Blocks, 2 anvils, 2 ring anvils, table saw, Blacksmith forge, Blacksmith tongues, Steam Jenny, air jack, rivetor, vises, battery charger, hydraulic jacks, hand grinders, grease pump, 1 horse planter, Single-Double & Triple Trees, small band saw, pipe benders, rim benders, wooden pulleys, barrel truck, oilers for old engines.

Butcher Boy meat saw (band saw), butcher kettles, sausage stuffer, scalding troughs, Commercial meat grinder, crocks, meat pans, meat hooks, hand meat slicer, Block & Fall, horse shoes. Oak show case, jelly cupboard, butter churn, milk cans, cream separator, wood planes, wooden tool boxes, gardening tools, wooden corner cabinet, barber shop cabinet, hardware.

Lawson 3 Hp. Gas Engine w/Truck. 3 Hp. Gas Engine w/Truck. 3 Cookstoves 1-6 Plate-2-4 Plates. 100's of Old Car Parts. 1000's of Old Tools.

Too Many Items To List - This Is Only A Small List Of What We Have To Sell.

TERMS: CASH OR GOOD CHECK.

AUCTIONEER'S NOTE: We will have a Second Sale on Sat. June 1 of ANTIQUES, HOUSEHOLD GOODS & COLLECTORS ITEMS at same location.

ELWOOD BOYER ESTATE

AUCTIONEER: Blaine N. Rentzel & Son.
Emigsville, PA
717-764-6412
Executors: Daniel A. Boyer
755-4109
Sharon L. Leber
757-2335
Pa. Auctioneer's Lic. #761 & 1442

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

TUES APR 30 - 9 30 AM Public Auction of Valves, Pumps, Motors, Etc For Public Service Elec & Gas Co , Bridgeton, NJ Vilsmeier Auction Co , Inc

TUES APR 30 7PM Feeder Sale at Westminster Livestock Auction 301 848-9820

TUES APR 30 - 12 Noon Public Auction of Farm Eq , & Related Items Turn off Rt 522 at Doctor's Convalescent Home in Selinsgrove onto Rt 204 N for 2 mis Then make left turn at Penn Avon Campsites onto Fair Oak Rd and go ½ mi to site at Carrie L Mull residence Estate of Herman R Jarrett Dale L Longacre Auctioneer Roger A Lauver, App Auct

TUES APR 30 - 11 AM Registered Brown Swiss Auction Fairdell Farm Dispersal of 80 Reg Brown Swiss Located on Rt 519 2½ mis NW of Newton Philip Yetter Family Modern Associates Wayne E Sliker, Sale Mgrs

TUES APR 30 10 AM Machinery Consignment Auction Located Kling's Sale Barn, 15 mis N of Carlisle on Rt 74, 2½ mis NE of Landisburg, Perry Co , PA Sale Managed by Kling s Auction Service

MAY

WED MAY 1 - 10 30 AM Public Auction of Farm Mach Located Pwowar Farms, Uniontown, PA, Fayette Co Wylie S Rittenhouse, Auctioneer

THURS MAY 2 - 7PM Public Sale of Real Estate 1 acre commercial lot w/2½ story dwelling Located Ronks, RD 1, along Hartmanbridge Rd , Rt 896, 1 mi N of Strasburg Sale for Glenn & Helen Miller Elvin Siegrist & Alvin Miller, Auctioneers

THURS MAY 2 4 PM Sale of Rifles, Shotguns, Pistols, Fishing Eq , Antiques, Many Hand Tools, Tool Boxes & Hshld Goods Located York City, 840 Madison Ave East of fairgrounds off Rt 74 Reuben E & Elizabeth R Lauer, Owners Clair R Slaybaugh, Auctioneer

THURS MAY 2 - 1PM Grand Opening of Kish Valley Dairy Sales, Belleville, PA At Intersection of S Walnut St & Front Mt Rd Adjacent to Belleville Mennonite School Purebred & Grade, Fresh & Springing Dairy Cows & Heifers Sherman Glick, Owner Charles C Myers, Bus Partner Mark Glick, Auctioneer

LEE B. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION

DONALD S. DEIBLER ESTATE

SATURDAY, APRIL 27, 1985

9:00 A.M.
Located at 109 W. Main Street, Elizabethville, Pennsylvania

REAL ESTATE

3-STORY FRAME HOME having a frontage of 50', more or less, and a depth of 190', more or less... First floor contains KITCHEN, BREAKFAST ROOM, DINING ROOM, LARGE LIVING ROOM WITH FIREPLACE & HALF BATH... Second floor contains 3 BEDROOMS, HALL CLOSET, LARGE BATHROOM & OUTSIDE BALCONY... Third floor has BEDROOM, 2 CLOSETS & BATHROOM... Heated with Spencer Oil Hot Water Heat... FRAME GARAGE situate to rear of lot. For additional information or inspection phone 236-1552 after 5:30 P.M., 362-9528 or 758-6004. Real Estate will be offered at 1:00 P.M.

CARS

1921 Model T Ford Roadster; 1922 Model T Ford Touring Car, Completely Restored; 1962 Studebaker Lark Convertible, V8; Misc. Ford Car Parts. Cars will be sold at 11:00 A.M.

ANTIQUES & COLLECTIBLES

(2) Flour Chests w/Dough Boxes; Country Store Floor Model Display Case; 2-Pc Wall Display Case from Old Drug Store; Oak Round Table w/Claw Feet; 5-Drawer Chest of Drawers; Oak Sideboard w/Claw Feet; Mahogany Spinet Desk; 6-Leg Cherry Dropleaf Table w/Drawer; Mahogany Tea Cart; Piano Stool; (6) Oak T-Back Chairs; (2) 1-Drawer Stands; Round Top Trunk; Round Oak Stand w/Claw Feet; Kitchen Cabinet; 3-Tier Wire Plant Stand; Wicker Bird Cage w/Holder; Brass Viking Lantern; (2) Candle Molds; Brass Winchester No. 7 Driving Light; Counter Top Balance Scales; 2 Pr. Brass Candlestick Holders w/Glass Prisms; Stereoptican Viewer w/Cards; Assorted Jugs; Cherry Seeder; Lg. Gold Leaf Wall Mirror; Walnut Oval Frame; Buddy-L U.S. Mail Truck; Assortment of Dinky, Meccano " Tootsie Toy Cars; Assorted Lead Toy People; Violin; (2) Oak Case Wall Telephones; Crazy Patch Comforter; Ned Smith Prints Distributed by Pa. Game Commission 1965; Watercolors by Hottenstein, Millersburg; (2) Godey Prints, Civil War & Kentucky Derby Beam Bottles; (2) Victorian Glass Water Pitchers; Custard Glass Oblong Dish Marked Northwood; Cranberry Glass Hobnail Half Shade; Blue Opalescent Glass Dish; Red Satin Glass Base for Gone with the Wind Lamp; Royal Doulton Toby Mug; Lg. Dark Carnival Glass Oblong Bowl, Cherry pattern; Ironstone Tureen; B&G 1971 Christmas Plate; Santa Clara 1972 Limited Edition Plate; Assortment of Pattern Glass; Numerous Other Items.

HOUSEHOLD ITEMS

G.E. No Frost 23.7 Side by Side Refrigerator-Freezer; Frigidaire Electric Stove; G E Automatic Washer & Dryer; Zenith Chromacolor II Portable TV w/Remote Control; Zenith B&W Portable TV w/Remote Control; Fedders Dehumidifier; Estate Coal Room Heatrola; (2) Sofas; (3) Upholstered Chairs; Knee Hole Desk; Misc. Mahogany Stands; Pr of White French Provincial Twin Beds w/Canopy Headboard; (2) Maple Single Beds; Reproduction Child's Plank Bottom Decorated Rocker, 11'x22' Rug; (3) Quilts; Misc. Table Lamps; Braided Rugs; Misc. Dishes, Pots & Pans; (2) Wooden Child's Wagons; Lg. Assortment of Baskets, Plastic Flowers & Craft Items; 6-Pc. Wrought Iron Lawn Set; 8-Pc Metal Lawn Set; Lawn Boy 21 Self-Charging Mower; Assorted Hand Tools, Numerous Other Items.

(50) SILVER DOLLARS

Will be sold at 2:30 P M. For listing send name, address & stamp to Auctioneer.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY - CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

DAN G. DEIBLER &
DONALD S. DEIBLER II, CO-EXECUTORS

WILLIAM J. MADDEN, JR., ATTORNEY
AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN #AU1957L

1985 **Russell Kegg's** 1985

"CROWN OF QUALITY"

FEEDER PIG & PRODUCTION SALE

SATURDAY APRIL 27th - 1:00pm

BEDFORD FAIRGROUNDS , BEDFORD,PA

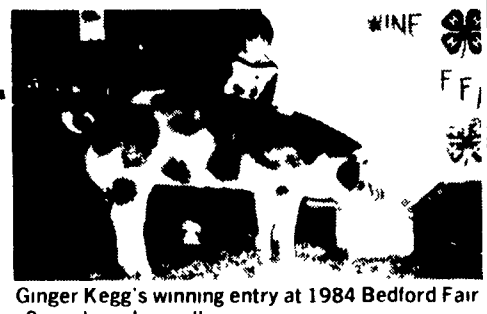
FEATURING

120 - FEEDER PIGS
SPOTS - CHESTERS - CROSSBREDS - DUROC CROSSBREDS

20 - OPEN GILTS
SPOTS - CHESTERS

12 - BRED GILTS
SPOTS - CHESTERS - CROSSBREDS

A SELECT GROUP OF BOARS WILL ALSO BE OFFERED



Ginger Kegg's winning entry at 1984 Bedford Fair Same breeding seller

Gus Parlett's 1984 Grand Champion York Co Roundup

GUEST CONSIGNOR

JIM PARLETT - AIRVILLE,PA
717/862-3610

Sale Managed by.

BRUBAKER LIVESTOCK MARKETING BLM

KEN BRUBAKER
P.O. BOX 149
WESTTOWN, PA 19395
215/696-5483
AU-001862-L

RUSTY ACRES
RUSSELL KEGG
R.D. 1 BOX 325
BEDFORD, PA 15522
814/ 623-8981

"OUR MOST EXCITING OFFERING EVER"

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS MAY 2 - 10 AM Public Auciton of Large Quantity of Construction Eq For Glasgow Inc , Glenside, PA Vilsmeier Auction Co , Inc

THURS MAY 2 - 9 AM & 7 PM Public Auction of Antique Furniture, China & Glassware, Dolls, Doll Clothes & Furniture, Furnishings & Collectables For Est of Ruth Custer at Skippack Firehouse, Rt 113, Skippack, PA Sanford A Alderfer, Inc , Auctioneers

FRI MAY 3 - 7 PM Horse Sale New Holland Sales Stables, Inc , Auctioneers

FRI MAY 3 - 7 PM Feeder Pigs & Feeder Cattle Sale Penns Valley Livestock Auction, Centre Hall PA Scott L Yocum 814-466 3150 Ron Gilligan, Auctioneer

FRI MAY 3 - 5 30PM Gap Auction Antiques & Hshld Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Mkt , cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI MAY 3 - 4 30 PM Public Auction of Valuable Real Estate, Farm & Poultry Eq , Bee Eq , Trucks Located 2 mis W of Alburtis along rd toward Long Swamp, Berks Co , PA Ordered by Norman & Susan Voortman Ralph W Zettlemoyer Auction Co Inc

FRI MAY 3 - 10 AM Complete Herd Dispersal of 230 Head High Grade Holsteins Located Underwood Corners, 3 mis N of Steamburg, NY, & Exit 17 off the S T Expressway Mr & Mrs Roger Porter, Owners Sale Managed by Victor L Kent & Sons, Inc

SAT MAY 4 - 10 AM Outstanding Public Sale of Power and Hand Tools & Building Materials Located 325 E Walnut Street, Lancaster, PA Sale by Doris Mae Morse Elvin Siegrist & Alvin Miller, Auctioneers

SAT MAY 4 - 10 AM Public Auction of Real Estate & Antiques Located 1728 W Main St , Ephrata, PA Laura Hertzog, Owner Paul E Martin & John D Stauffer, Auctioneers

ANNUAL MACHINERY AUCTION

SATURDAY, APRIL 27th at 9:00 A.M.

Located at Troy Fairgrounds, Troy, Pa.

Small line of machinery of Godfrey Franke Estate as follows: D-15 AC tractor w/loader, w/chain; MF 227 blade (7'), Mott 3 pt. hammerknife mower; cultipacker; dump rake; drag; fuel tank w/pump; buzz saw; wood furnace; trailer; 2 cement tanks; hand cart; 2-btm. plow.

ALSO

TRACTORS: 5000 Ford D w/M.F. loader - hyd. bucket, 18.4x30; Ford 8N; 77 Oliver; Silver-King w/hyd. hitch; Farmall H; Oliver 1800 - 4 wh. dr. w/ind. loader; AC-D-15; Ford 4000 w/front loader; 1950-T Oliver; 1850 Oliver, 18.4x34 (good); 470 Case; NI front-end loader; JD45 front-end loader; Hough 60 4 wh. dr. loader w/new motor (nice); JD 2840 w/rops; JD 2640; Gehl 3000 skid steer loader; JD 4020 D w/f, 2 hyds; White 2-85, 2 hyds., 2 ptos., w/1840 front-end loader; 2-50 White D w/1554 all hyd. front-end loader; White 2-105 w/2 hyds., 2 ptos., 18.4x38; Oliver front end weights; Super M Farmall w/f live pto w/Myers front snow plows; Oliver rear weights; 4 sets Int rear weights; Int 454 D w/2000 hyd loader; 1737 Case Unloader (bad motor); 930 Case D.

TILLAGE: Ford 12' disc; White transport disc, 10'4"; 264 White 13'7" disc; 5th beam att. for Oliver 575 plow Sunflower chisel plow (10-tooth); White 4-btm 4x18 spring reset semi-plow (new); JD 145 4-btm semi-plow; Ford 3 pt. 3-btm plow; White 4-btm x 16 semi HAR plow; white chisel plow (new); Kongskilde 4 or 5-btm auto reset plow; Knowles 16' drag; 283 Oliver 20' drag; New Ford 13' chisel plow;

PLANTERS: Oliver 540 (4-r); JD 1250 (6-r); Int. 56 (4-r); 400 Int. (4-r); No-till coulters for JD 7000; Int. 455 4-r; Int. 400 4-r; JD 7000 4-r (n.r.) dry fert. bugs & monitor;

HAY TOOLS: Gehl 880 mower cond.; 3-pt Oliver mower; 290 NI haybine; 8x8x16 kicker box; Hesston PT10 haybine; Gehl 1600 round baler; NH 65 baler; 55 NH rake; WR 204 rake; NI 251 trail mower; Grimm pto tedder; Lely 2-star tedder; Kuhn 4-star tedder; 8-T elec. wheel wgn; Int. 430 baler w/thrower.

HARVESTING: Oliver recutter; 3300 JD combine w/platform head, 13'; MF 72 S.P. combine; AC 66 pto combine w/bin; Gehl 99 blower; Gehl BU910 forage box & Gehl 1006 gear; JD 16-A flail chopper; 230 McCurdy gravity box (new); Gehl FB87 blower; JD 6600 blower; 616 NH chopper; Papec blower; AC 60 combine; Lamco forage box & gear; Grove forage box & gear; pick-up head for JD 38-35-34;

MISCELLANEOUS: JD 54 spreader w/end gate; NI Avco fert. spr.; Fressori fert. spr. (new); Century 500 gal. sprayer w/36' boom (new); 3-pt round bale mover; 16' bale feeder; gates - 12', 14', 16'; 15,000 Kwt pto alternator; fuel tanks; 6' snow blade; trailers; NH 357 hyd. grinder-mixer w/folding auger; AC 8-T gear; 2 loads good feeding hay; 7x15 truck tires; sulky plow; 1976 3-spd. Chev. ½T truck; Jamesway stanchions & Starline drinking cups; Lancaster silo distributor; barn fans; New 12' post hole digger; 42" bush hog rotary mower; NH 362 tank spreader; NH 510 spreader w/end gate;

LAWN & GARDEN: White LT110 garden tractor w/38" cut; AMF 10 hp. elec. start garden tractor; Nice 400 JD tractor w/60" mower, hyd. hydro trans., p/s, indiv. brakes; B-Int tractor; BN-Int tractor; JD 110 elec. start; Quantity new lumber; 38" mower;

TRUCKLOAD NEW TOOLS to be sold at 9:00.

Terms-Cash-Trucking Available

5 door prizes at end of sale - must be present to win

This sale is in conjunction with the Maple Sugar Festival So bring mom & the kids and make a day of it with some pancakes and maple syrup - something for everyone!

Lunch by Fran Martin

Bob Shaylor
Ph: 717-297-3278
Barn 717-297-2494

Bob Garrison
Ph: 717-297-3873

Local bank financing @ 3-days prior approval

Forklift on site for loading & unloading

Robert M. Shaylor Sales

515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

PUBLIC AUCTION

VALUABLE REAL ESTATE

Restaurant Equipment and Antiques

TUESDAY, MAY 14, 6:15 P.M.
& WEDNESDAY, MAY 15, 9 A.M.

Located just east of Lititz, PA in Warwick Township along Rt. 772.

TUESDAY EVENING AUCTION: Real Estate and Restaurant Equipment

REAL ESTATE 6:15 P.M. MAY 14

★ Masonry constructed restaurant erected on 2 58 acre tract of land with ample parking space

★ 1757 Grist Mill built of Native limestone Recently utilized as museum and tourist at traction Erected on 1 393 tract of land

★ Masonry constructed 14 room farmhouse with fine architectural interior Erected on 1 15 acre tract of land

★ Near public water and sewer hook up

★ This property is conveniently located nearby Historic Lititz PA in the heart of the Pennsylvania Dutch Country You may inspect the exterior of property at your convenience To inspect the entire property attend the open house on either Saturday April 20 11 30 A M 2 30 P M or Friday May 3 11 30 A M 2 30 P M

TERMS 10% down day of sale, balance in 30 days Brokers please note 1% Broker participation fee offered to you if your client is successful purchaser and is registered with the auctioneer no less than one week prior to auction Property offered in the above mentioned parcels and in the entirety (5 acres and all buildings)

TUESDAY EVENING 6 15 P M (Immediately following Real Estate) RESTAURANT EQUIPMENT Vulcan Hart 36 Grill with Ovens GE 6 burner range with upper broiler Blodgreth electric oven 2 steam tables Bain Marine Walter Carrell electric grill Kold Draft ice maker bun warmer portable food warmer 5 section steam table salad bar Hobart dishwasher and unit Foster 2 door stainless steel refrigerator stainless steel storage table stainless steel serving carts TEC M A cash register Rosstemp ice machine Toastmaster bun warmer utensil storage and drinking water pump Raltone 1 door refrigerator under counter refrigerator Glenco stainless steel freezer Vulcan Autosan dishwashing unit Raltone 1 door freezer Hobart meat slicer J C P frialator deep frier Penn walk in refrigerator freezer GE 6 plate stove R C 7 A microwave oven 2 compartment stainless steel sink Blakeside potato peeler Hobart potato masher Venco 3 door refrigerator storage rack work table time clock french fry cutter mop buckets app 225 wooden chairs 30 Sensenich butcher block style tables Fulton Spinet Piano electric hurricane lights plastic bins cutting board[illegible]hd bowls restaurant glass & china bo[illegible]ats & high chairs stainless flatware w[illegible]iron serving cart shelving Sun Star kerosene heater cooking kettles

WEDNESDAY, MAY 15 8:30 A.M.

ANTIQUES (Contents of Museum)

Rare sandstone tough Henry Wissler dated 1868 Very rare Up and Down saw mill contents of early textile mill established in 1813 including drying barrels wool scales loom parts and drying racks tape loom in old blue paint grist mill equipment several mill speed indicators bag wagons wooden augers wooden spool type pulleys other wooden pulleys meal grinder bag stencils early millers desk large mill scales rare New Holland mill Staver gas engine wooden tubs several millstones (some in pairs) horse drawn power shaft full line of wheel marking machinery rare woodworking machinery in tact in conjunction to the wheel makers shop (sold individually) many wooden planes one man lever saw Schnitzel banks tool chest early well winch early hay rake 4 sleighs corn shellers tobacco shreader early cider mill early treadle lathe winnowing machine early tobacco press horsedrawn plows tobacco planter and other horsedrawn implements fodder chopper morticing machine pig scraping rack scaulding trough wooden wheelbarrows very unusual early treadle sewing machine spinning wheel handmade baby play pen wheel barrow type seeder frame hay hook hay rack early cheese press early Flax braker stools benches blanket chests cane seat chairs brass & iron bed square oak table splay leg stand cupboard top clothes tree iron horse blacksmith tools anvil wheel cane rim bender country store items showcase rolltop desk early typewriter country store bins baskets cigar molds cheese covers brass ice cream dippers Dupont powder can early stove built at Pine Grove Furnace by Peter Edge Ironplates for under stove meat chopper meat grinder meat slicer sausage stuffer Brunnerville Furnace butcher benches iron butcher kettles iron pig troughs ornate cast iron fountain wooden sled crocks jugs dough kneeder store scales & scoops marble slabs advertising tins & thermometer dinner bell straw cutter set of raised panel oak drawers wood box matching pair tiffany type hanging dome shades wooden rocking horse iron fire back milk cans baking table with cup board above Settle with green paint long wooden tables rope bed Numerous items of interest not listed

Real Estate Auction by
Manheim National Bank
Martin Honaman, Longo & Zimmerman, Attoneys

Personal Property Auction By

SYLVAN B. & CAROL M. BRANDT

E.K. Kurtz Associates
105 Broad St
Lititz PA 17543
Elmo Mu[illegible]y 626 5244 626 2636
Richard Mu[illegible]y 626 8175 949 2280
Ken M[illegible]le 665 2073
P[illegible]A[illegible]ee
Al[illegible]s & CA[illegible]s
S[illegible]e 9

PUBLIC AUCTION

SAT., MAY 4, 1985 AT 9:30 A.M.

Located approximately 4 miles east of Millersburg along Route 25 in Village of Killinger.

Real Estate at 12:00 Noon

23 ACRE FARM IN LYKENS VALLEY 2½ Story Frame Log House (New Roof) Converted into 2 Apartments 1 Bedroom, Kitchen Double Living Room & Full Bath in Each Apartment Cemented Basement Oil Hot Water Baseboard Heat Outbuildings include Bank Barn Summer House 2 Story Chicken House 1 Car Garage & Shed 2 Drilled Wells & Septic Tank, Approximately 20 Acres Tillable Good Investment Can also be easily converted into one large house

RANCH HOME + 12 ACRES Frame 2 Bedroom Ranch Home Modern Eat In Kitchen Dining Room Living Room Sewing/Laundry Room Full Bath Wall to Wall Carpeting Hardwood Floors Cemented Basement Well & Septic Carport Storm Windows New Roof Oil Hot Water Baseboard Heat Appliances Drapes & Curtains Go With House Home Recently Painted Ready To Move In, Approximately 12 Acres of Land/Lots

REAL ESTATE WILL BE OFFERED INDIVIDUALLY AS TWO PARCELS AND THEN AS ONE LARGE PARCEL

TERMS. 10% Down, Balance 45 Days, additional terms day of sale For Inspection Call 717-692-2087 or 717-896-8530

ANTIQUE FURNITURE, COLLECTIBLES, DISHES Solid Cherry Corner Cupboard with Glass Doors (48 Wx86' H) Beautiful Solid Cherry Newly Upholstered Love Seat 4 Piece Oak Bedroom Suite 7 Piece Waterfall Veneer Bedroom Suite Cherry Chest of Drawers (procelain knobs) Square Trunks Clawfoot Piano Stool Highchair Dove Tailed Baby Cradle, Large 48' Spinning Wheel (not complete) Plank Bottom Rocker Quilt Frames Round Walnut Butcher Table Dropleaf Table (as is) Cane Seat Chairs & Rockers Wood Box Oak Desk Flour Chest (as is) Oak Slide Glass Candy Cases Brass & Marble Flower Stands Oak Flower Stands Singer Treadle Sewing Machine 2 Large Blue Decorated 6 10 Gallon Jugs Cowdon/Wilcox Decorated Crock (chipped) Sleigh Bells Large Gold Plated Wall Mirror Umbrella Stoneware Stand Spitoons Milk Cans Iron Butcher Kettle Large & Small Crocks & Jugs Sleigh Bells Large & Small Picture Frames Granite 5 Gallon Coffee Pot Baskets Wash boards Egg Scale Wooden Bucket 2 Kerosene Bracket Lamps with Reflectors Queen Miniature Cast Iron Stove Wooden Bowls Iron & Trivet Old Eye Glasses Meat Saw Frying pans Metal Match & Comb Box 2 Cuckoo Clocks Picture Album Kermit 6 Piece Pitcher & Bowl Set Jewelry Boxes Slaw Cutters Oval & Square Oak Picture Frames Lantern Hubly Car Transport Truck Ice Tongs Metal & Wooden Egg Baskets Wooden Pulleys Approximately 50 Piano Rolls Butcher Ladle & Forks Sausage Stuffer & Grinder Wash Boiler Copper Baritone Horn Baskets Wash Boiler Coal Buckets Rat Trap Ice Skates Approximately 7 Framed Tatoo Illustrations for Armed Servicemen

DISHES Roseville & Hull Planters & Vase Wedgewood Planters Chicken on Nests 9 Piece Heavy Pressed Water Set Opalescent Dish Ruby Cup of Souvenir of Millersburg Homer Laughlin Set of Dishes Japanese Vase Salters Pressed & Cut Glass Compotes Meat Platters Sherbets Candy Dishes Stoneware & Crockery Planters Candle Holders Centennial Plates Nippon Dish German Dishes Mustache Cups Blue Willow Cups & Saucers Blue Willow Gravy Boat Noritake Cups & Saucers Glass Decanters Fiesta Water Pitcher Toothpick Holders Susquehanna Hand Cut Vase Melrose Plates Milk Glass, Eye Wash Glass, Saxxon China Soap Dish Salt & Pepper Shakers Flower Pots Ironstone and many more dishes

HOUSEHOLD GOODS 15 cu ft Home Deep Freezer RCA Whirlpool Refrigerator Console Piano with Stool (excellent condtion) Zenith Remote Control 23 TV 2 Piece Living Room Suite Picnic Table Rocker & Chair Wooden & Metal Writing Desks Maytag Wringer Washer Pennsylvania House Maple Dropleaf Dining Room Table with 2 Extra Boards Solid Maple Dining Room Chairs Lawn Glider & Rocker Ottoman Table & Floor Lamps Piano Lamp Gone With The Wind Lamps Stands Wall Pictures & Mirrors Magazine Rack Step Stool Floor Polisher Sweeper Electric Fan Large & Small Planters Wooden Porch Rockers Small Appliances Osterizer Mixer Meat Grinder Toaster Electric Frying Pans Roast Pans Canners Guardian Service Cook Set (several pieces)

GARDEN TRACTOR, EQUIPMENT & TOOLS Int 10 H P Garden Tractor with Mower Electric Start Very Good Condition Int Lawn Cart Lawn Roller Step Ladder Hose Tubs Garden Tools Axe Carpenter & Hand Tools, Pipe Wrenches Sabre Saw Electric Bench Grinder Vise Brace & Bit Draw Knife Scales Hay Hook Hammers Brooder Stoves Boxes Benches Bag Scale Rotary & Push Mowers Hay Dump Rake Cast Iron Troughs Shingles Buch s #3 Corn Sheller Hand Cultivator Potato Plow Horse Drawn Plow & Cultivator Wooden Wheelbarrow DeLaval Cream Separator Chicken Crates Barrels Milk Cans Buck & Cross Cut Saws Wagon Frame Bushel Baskets Extension Ladder Scrap Iron Miscellaneous Lumber

AUCTIONEER NOTE This is a sale you don't want to miss Something for everyone Quality goods

Estate of MABEL I. LEBO
Attorney: Robert Diehl, Jr.
Executrix: Geraldine I. Walborn

Auctioneers: Ed Shoop, 896-8305, AUA42-L
Dave Deibler, 896-8530, AU1213-L
R.D. 3, Box T-76 Halifax, PA 17032

Auctioneers may have to split and sell at two different locations Lunch Stand Reserved No out of state checks accepted unless known by auctioneer

8 ACRE FARMETTE
PUBLIC AUCTION
REAL ESTATE
SATURDAY, MAY 4, 1985
At 2 P.M.

Located in Providence Twp. Lancaster Co. Take Rt. 272 8 Miles South of Lancaster. After the underpass turn West on Miller Rd. Sale approx. 2 miles, go to Rawlinsville Rd. turn left. Or 4 Miles North of Buck go through the underpass turn left, then left again because of divided highway, to Miller Rd.

Property consists of 8 Acres of land, more or less. 6 Room Brick House w/Slate Roof, Large Porch and Summer House. The House has Storm Windows & Doors. Kitchen w/Built-in cupboards. Living Room, Dining Room, 3 Bedrooms, full Bath, Attic. There is a fireplace & Laundry Hookup in the Walk in Basement. New Furnace, Hot Water Heat, Nice Lawn & Shade Trees.

Property also consists of a Nice 25x40 Bank Barn. There is a beautiful flowing stream through this property.

Auctioneer's Note: This is your opportunity to purchase a nice country property with a lot of potential. 10% Down day of sale. Balance upon settlement.

Open House - April 20, 27 between 2 to 4 P.M.

Terms by
HARRY B. AND ELIZABETH H. SMITH

Auctioneers:
Lloyd Kreider, AU000513L,
Randal Kline, Roy Good

KREIDER & KLINE
AUCTION SERVICE
Phone 717-786-3394
or 717-733-1006

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 4 8 30 AM Public Auction of Farm Eq , Antiques, & Personal Property Located Take Rt 30 W of Lancaster to Prospect Rd , go N approx ¾ mi to Concordia Rd , Columbia, PA For Esther Amand Sale Conducted by J Omar Landis & Jay M Witman Auction Service

SAT MAY 4 - 2 PM 8 Acre Farmette Located in Providence Twp , Lancaster Co Take Rt 272 8 mis S of Lancaster After the underpass turn W on Miller Rd Sale approx 2 mis , go to Rawlinsville Rd turn left Or 4 mis N of Buck go through the underpass turn left, then left again because of divided hwy to Miller Rd Terms by-Harry B & Elizabeth H Smith Lloyd Kreider, Randal Kline, & Roy Good, Auctioneers

SAT MAY 4 9 30AM Public Auction of Real Estate, Antiques Furniture, Collectibles, Dishes, Hshld Goods Located approx 4 mis E of Millersburg along Rt 25 in Village of Killinger Estate of Mabel I Lebo Ed Shoop & Dave Deibler, Auctioneers

SAT MAY 4 - 9 30 AM 13th Annual Consignment Sale by the Mt Zion Rd Church of the Brethren at the Fredericksburg Firemans' Park S of Fredericksburg along Rt 343, Leb Co Sell items on commission Local Auctioneers

SAT MAY 4 - Baptist Lumber Co , Dan Baptist, Boykins, VA Ownby Auction & Realty Co , Inc

SAT MAY 4 - 9 30 AM Public Auction of Real Estate, Hshld , Collectables, 1959 Olds 98 Located 418 East Street, Bloomsburg, PA On the main Hwy , between 4th & 5th Streets Sellers Co Executors, Agnes Elizabeth Marr & John E Beagle Nevius Auction Service

SAT MAY 4 10 AM Public Auction of Tractor Loader Backhoes, Bucket Trucks For Niagara Mohawk Power Corp , Rome, NY Vilsmeier Auction Co

SAT MAY 4 - 2 PM Public Sale of 1½ story cabin shell w/deck on 1 acre land in Potter Co , PA From Couersport go N on Rt 44 & 49 Where 44 leaves 49, take 44 about 2 mis to second dirt road left, go ¼ mi. to Woodland Acres, turn right, property on left. Terms by Dennis Ranck Elton Horning, Auctioneer

SAT MAY 4 1PM Auction of 70 acre M/L Farm Located along SNake Hill Rd approx 1 mi N of Rt 23, E of Lancaster, PA 2 mis W of Leola Ron Funk Auctions

SAT MAY 4 10 30 AM Public Auction of Valuable Real Estate, Brand New Travel Trailer, Pop-Up Campers, Boats, etc Located 3 mis E of Sunbury, PA Along the Snydertown Rd just W of Kampco Industries Owner, Ronald P Heimbach Auctioneer, Dale L Longacre Apprent Auct , Roger A Lauver

SAT MAY 4 - 9 30 AM Sixth Annual Benefit Auction of Breezyview Christian School Located Rt 441, North of Columbia Ted Mertz & Wm Sholly, Auctioneers

LARGE AUCTION SALE
HENKELS & McCOY
SAT., APRIL 27, '85
-8:30 A.M.

At H&M's yd. on Rt. 295 in Strinestown, Pa., 7 mi. north of York at Exit 12 of Rt. 83.

NOTE This is a lg auction & the auction co could possibly sell part of the auction with 2 auctionees selling at the same time **OVER (140)** '80 '72 Ford, AMC Chev & Dodge 4x4s, Pickups, Crew Cabs, & Suburbans (7) '83 '80 Fairmont Escort Datsun, LTD Wag Granada etc , Several vehicles for parts

PLUS Dump Trucks Chippers Stump Cutter, Farm Tractor Forklift, NEW Implemenets Line & Const Equip , Trailers Tagalongs, Truck Tractors & MUCH MORE

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY Inspection Apr 25 & 26, 8 to 5 p.m PA Auctioneer License No AU-000958-L Write or call for brochure today VILSMEIER AUCTION CO , INC , Rt 309, Montgomeryville, PA 18936

BIG SPUD FARM
POTATOE & VEGETABLE FARM MACHINERY AUCTION

SATURDAY, MAY 4, 1985 9:A.M.
For Elwood Thomas

1 mi. S.E. of BELVIDERE, N.J. on Rt. 519. 3 mi. W. of Rt. 46 from Bridgeville, N.J. 12 mi. S. of Del Water Gap. 10 mi. S. of Rt. 80 from Hope, N.J. From Easton, Pa. take Rt. 78 to Rt. 57 to Rt. 519. Farm Has Been Sold!

1:P.M. TRACTORS & EQUIP.! IHC-1066 DL hydro 3PTH W.F. P.S. (excellent) Farmalls M and H w/P.S. & live hyd A-1, IHC 350 utility W.F. 3PTH P.S. w/Schwartz hyd front loader A-1, Oliver 1600 3PTH P.S., Farmall C w/hyd touch control and cult w/side dresser. **TRUCKS** - 1977 chevy 3/4 Ton pkup V8 w/elec dump body, 1947 IHC KB6 2 ton flat bed very good (collectors). **EQUIP.** - IHC 700 5 btm 14" auto reset SM plow w/on land hitch like new, Oliver 4 btm 565 14" SM plow A-1, IHC 16L 3 btm pull plow, J.D. 10 ft. hyd cultimulcher A-1, Brillion 10 ft. packer, IHC 56 4 row corn planter w/insect like new, IHC #110 belly mower 7 ft. A-1, 12 ft. ST harrow, 4 wagons on factory gear (3 are hyd Dumps) w/low sides, 2 row corn planter for C, IHC - 16 hole grain drill, Ford chopper w/6 ft. haylage hd, Easy Flo fert spdr, Walsh 3PTH weed sprayer w/2-210 gal saddle tanks, 9 ft snow plow, plus more.

POTATOE & VEG. EQUIP. - John Bean Cropmaster 2 row potatoe Harvester A-1, John Bean Row Crop 300 gal sprayer w/rotating head and gas motor A-1, Ironage 2 row potatoe planter, John Blue 3PTH Fumigator & side dresser w/liq pump like new, Hersey 1 row transplanter 3PTH 2 yr old, Holland 3PTH Pot planter A-1,IHC 2 row cult, 18 ft. weeder. **TABLES ETC ALL A-1** - Tew 16" washer-dryer-sizer-picking table, Tew 24" washer, 2-Tew veg washers, Advance potatoe seed cutter w/motor, Advance 28 ft. belt elevator, 2-Rapistan 10 & 20 ft. belt conveyors w/reverse, various potatoe grading equip, F.E. loader pallet forks. **2:P.M. IRRIGATION** - Ireco 1000 GPM IND gas pump. **PIPE** 117 Ireco 3" x 20, 31 Ireco 4" x 20, 46 Steelco 4" x 30, all Alum. Plus rainbird sprinklers and related fittings, pipe carrying trailer.

9:A.M. Some Household items, then various parts etc, some antique items, canoe, grain windmill, wood pulls, graple forks, wood stanchens, kettle, old mantel, transplanter plus other old items. **10:A.M. SHOP ITEMS & TOOLS** - hyd press, knife sharpener, oils, hand tools, barn tools. Roto tiller, log splitter, plus more parts etc. **11:30 A.M.** - 50 Jamesway stanchens, Veg Road Stand items, Lots of new & used baskets, flats, containers, crates, cartons, 4 to 5000 new qt. strawberry boxes, hand carts, pallet floor jacks, 10 lb. elect bagger, 3 hp comp., large lot Walnut boards, plus other lumber, plus 100's of other Veg related items.

Elwood has sold his farm and I will sell his excellent kept equipment at Auction! All owner operated and in field ready condition. I know its late but coming to this sale will pay not cost!

Not responsible for accidents! TERMS - N.J. residents Cash or Good Check w/proper I.D. Paid in Full Sale Day! OUT OF STATE BUYERS Cash or Guaranteed Funds or Bank Letter of Credit stating amount you can spend up to Addressed to

OWNER
ELWOOD THOMAS
201-475-4218

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(The Vegetable Farm Equipment Auctioneers)
Lunch

PUBLIC SALE
SATURDAY, APRIL 27, 1985
9:30 a.m. Sharp

Located 1 mile South of Blain, Perry Co., Pa., off route 274 on road to Manassa:

REAL ESTATE—12:00 NOON
(Unless Sold Prior to Sale)

Approx. 142 Acre Dairy Farm with 118 acres tillable; balance pasture and woodland; bounded on the North by Shermans Creek and Sheaffers Run goes through the property.

Bank barn with 30 tie stalls, almost new Acorn Gutter cleaner, 300 Gal. Bulk tank goes with property; 40x40 Machine Shed with corn crib and 15x30 Machine Shed with corn crib; 14x40 Tile Silo and other outbuildings.

5 Bedroom Frame Farm House, bath and one-half; modern kitchen with built-in range and oven; oil heat with wood stove, carpeted-very nice condition; Drilled well with new water system.

Terms to be announced Day of Sale ***WILLIAM BUNT, Attorney—582-8195***

FARM MACHINERY

- I.H. #666 Diesel Tractor; wide front, 3 pt. hitch, new rubber, very good cond.
- I.H. #340 Gas Tractor: row crop, 2 pt. hitch, good shape
- J.D. #2010 Gas Utility Tractor with Farm-hand front: end loader and snow blade - good shape
- J.D. #40 Self-propelled Combine: 8' grain head runs perfectly
- I.H. #440 3 pt. 3-16" bottom Trip-Back Plow: used very little
- J.D. #3 pt. 3-16 bottom Trip-Back Plow
- Brillion 14 ft. Transport Harrow
- Brillion 12 ft. Cultimulcher; J.D 10 ft. Transport disc
- J.D #40 Manure Spreader with top beater
- I.H. #455 4-row Corn Planter with dry-fertilizer and liquid sprayer attachment
- I.H #510 13 Double Disc Drill with gas seeder, good shape
- Tractor Chains; 9:00x20 recappable tires
- N.H. #467 7 ft. cut Haybine; N.H. #56 Hay Rake
- N.H. #68 Baler with thrower; N.H. 30 ft. Bale Elevator
- Cardinel 24 ft. Bale Elevator
- 3 Wooden Rack Hay Wagons with good running gears
- N.I. #324 2-row picker: 12 Roll husking bed, very good condition
- N.H. Gravity Bin wagon; McCurdy Gravity wagon
- N.H. 717 Forage Harvestor: single row corn & pickup heads
- Lamco Forage Wagon in good shape
- N.I. Forage Wagon - works good
- I.H. #56 Blower in new cond.
- Cardinel Grain Elevator; Grove Cross Conveyer Elevator
- J.D. Snow Blower front-mtd.
- McKee 7 ft. front-mt. Snow Blower, 4 Hydraulic Cylinders
- 2 point Scraper Blade; 3 pt. attach for 2-pt Tractor.

DAIRY EQUIPMENT

- Delaval #75 Milker Pump
- Bender Dumping station - new hose
- Line dryer; 4 Surge Milker units
- Hot Water Heater
- Barn Foggers; Silage Carts
- S.S. double Wash Tubs
- 220 volt Milk House Heater
- Vented Gas wall-mtd. Heater

HOUSEHOLD GOODS & ANTIQUES

- Butcher Kettle & 3 ft.; Blankets & Haps
- Lard Press; Trunk; Crocks & Jugs
- Flesh Forks & Ladle; 3 qt. Milk Pail & Lid
- Pictures & Frames; Iron Skillets
- Wooden Rocker, Egg Scales; Old Dishes
- Stillyards; Corn Sheller; Granite Milk Pail
- Perfection Elec. Stove; Kitchen Utility Cart
- S.S. Double Sink
- Cast Iron mint green Sink
- Silverware; Pots & Pans
- Bookcase Bed & Chest of Drawers
- Metal Bed; 2 Drawer Dresser
- Cabinet Radio; Large Wall Mirror
- Many more misc Household Goods
- Like New Dexter Wringer Washer
- Whirlpool Dish Washer
- Eureka Floor Scrubber
- Light and Flower Stands
- 9x12 Rug; Large Desk
- Wood or Coal Stove (2 griddle top)
- Fleetwood Auto, Humidifier

Sale Order:
Household Goods • Real Estate–12:00 Noon • 2 Wagon Loads • Dairy Equipment • Farm Machinery

Not Responsible for Accidents
I.D. Required for Bidder's No.

Sale By
AUCTION SERVICE KLING'S
R D. 1, Landisburg, PA 17040
tel.(717)789-3883 • 789-3616
License No AU 000500-L

Owners,
LOY AND RUBY BINGER
Blain, Pa. (717) 536-3165
Lunch Stand Reserved

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 4 - 6 30 PM Complete estate of fine furniture Located Bel Air Auction Galleries, 13 Ellendale St., Harf Co, Bel Air, MD Off MD Rt 24 Rock Spring Rd, one block from the intersection of Business US Rt 1 & Rt 24 William H Amoss, Auctioneer

SAT MAY 4 - 9 30 AM Public Sale of 200 Head Top Quality Feeder Steers and A Few Bulls Located Liverpool RD1, turn E from Rt. 104 at Meiserville & S ¾ mi at sign Sale by Aaron Brubacker Bryan D Imes, Auctioneer

SAT MAY 4 - 9 30 AM Public Sale of 5 Tractors, Old Chev Truck, Farm Mach. Located Off Rt. 30 at Hallam Exit, go S to Rt 462, continue straight on Freysville Rd, go through underpass, 1st farm on right Estate of Ruth Stoner Brinkman Blaine N Rentzel & Son, Auctioneers

SAT MAY 4 - 7 PM PA Shorthorn Annual Spring Sale Located Mercer 4-H Park, Mercer, PA Lloyd Braham, Auctioneer

SAT MAY 4 - 9 AM Big Spud Farm Potato & Vegetable Farm Mach Auction. Located 1 mi SE of Belvidere, NJ, on Rt 519, 3 mis W of Rt 46 from Bridgeville 12 mis S of Del Water Gap 10 mis S of Rt 80 from Hope, NJ Elwood Thomas, Owner Conducted by Col Fred R Daniel Auctioneers, Inc

FARMERSVILLE AUCTION

NO SALE APRIL 23

See you all April 30.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

Consignments being accepted for our Memorial Day Antique Sale.

PUBLIC AUCTION

TRACTORS-MACHINERY-TOOLS
ANTIQUES & COLLECTOR ITEMS
SAT., APRIL 27, 1985
10:00 A.M. Sharp

At Farm-Located in Southern Chester County Pa., 5 miles S. of West Chester, Pa. 2 miles East of Route 52 on Route 926 at Popcopson. 31 Miles from Lancaster & 22 from Elkton, Md.

MACHINERY-John Deere 2840 Diesel Tractor like new, John Deere 3020 gas Tractor, 469 New Holland Haybine, 275 N. Holland Baler w/Thrower, 2 New High Side Bale Wagons w/Treated Lumber, #55 Side-D-Rake, J.D.-3-B-Plow, J.D.-KBA Disc, John D-High Rise Disc, 2 Row Corn Planter, Spring T & Cultipackers, 1250 IHC Cub Hydrostat, No 46 12 HP Cub Cadet, NAA Ford, Harvest Hanoler Elevator w/Auger, Silo Filler & Chopper, J.D. disc, GMC Pickup, Lime Spreader, Conveyor Belt, 2 Complete Stable Cleaners w/2 HP Motors-Stihl & J.D. Chain Saws; Truck & New Tires; 8 Calf Stanchions, Block & Falls, Milk Cans, Portable Gas Force Pump; New Roll of Enameled Fence, Lot Plumbing Tools; 275 gal. tank Antique grapple Hay Fork, Drill Press, Ladders, Lumber-2 Wagon Load of Small Items Used on Large Farm, Platform Scales, Concrete Mixer, 2 Syc. Walking Plows, Hog Trough, Chain Hoist, 3 pt. Hook Up J.Deere Post Holer-Stoves, Also 1975 Chrysler 4 Dr. Sedan 4 Lot of Miscl. Items.

ANTIQUES & HOUSEHOLD: 2 Marble Top Bureaus, 2 M. Top Dressers, Walnut Extn. Table, Oak Case Console Edison Record Player, Victor Record Player, 6 Original Deco. Chairs, Hutch, Antique Parlor Stove, 3 Old Beds, Dome Trunk, Desk, Piano Stool, Victorian Side Chair, 3 Pc. Empire Suite, Towel Racks, Churn, Large Copper Kettle, Dated 100 yr. old Farm Bell w/name, Matching Bed & Dresser, Ray-O-[Oil Lamps, 2 Lard Press, Ironware, Tinware, Lot Collector Glassware, Old Dishes, Dated Pa. RR Lantern, Fireplace items, 1901 Genealogy of Smedley Family, Geo., Fox 3rd. Edition Book, 2 Very Old Pewter Plates, Lot of Random w/Oak Flooring, Be On time To Register-Toilets &Lunch on Premises.

Above list for adv. purposes only. No guarantee autheticity or recourse. Not resp. for accidents.
TERMS: CASH OR GOOD CHECK.

BY ORDER OF:
G. MERRIL & ESTHER C. PRATT
For All Information-
Tel. 215-793-1193

Whiteside & Associates
Bonded Auctioneers & Appraisers

N WHITESIDE	J WHITESIDE	D WRIGHT
AU 001006 L	AA001214 L	AU 001041 L
R E 012918A	932 2114	857 2149
932 2281		

Area Code 215-

Pennsylvania & Maryland Licensed

TRUSTEE SALE IN BANKRUPTCY FOR

DAVID J. COLSON AND MELANIE COLSON
SHARPTOWN-COUNTY HOUSE RD.
WOODSTOWN N.J. PILESGROVE TOWNSHIP
SAT., MAY 4, 1985
11 o'clock

Personal Property: 1981 1 H.C. Tractor Model 3588 2+2 2000 Hr 1 H.C. Tractor Model 884 1670 HR, Krause Chopper Chisle 15', 1 H.C. Model 863 6 Row Corn Head, Krause Model 1966 30' Disc Harrow, 1 H.C. Model 2250 80" Front End Loader, John Deere Model 400 Rob Hoe, John Deere Scraper Blade, 1 H.C. Model 1800 10 Wheel Truck w/20' Dump Body, 1977 Gas w/67000 mi., Tye 15' Grain Drill w/8" Spacing No Till, A.M.C. Model GB110 Bean Picker, John Deere Model 7000 Planter, Two Grain Dryers w/fans & heaters, John Deere Tool Ban 18' w/hoppers, 1973 Toyota Pickup 83,000 mi., John Deere Rotary Mower, Air Compressor, One Four Wheel Wagon 5 Ton, Century Weed Sprayer 200 gal. 20' Boom, One M&W Wagon 400 Bu. Center Dump, 6500 Gal. Diesel Tank w/pump, 200 Bu. Barley, Lot of Miscellaneous Tools.

Real Estate: 10 Room House 1½ Bath, Butler Bldg. 50'x120', and Other Buildings, Four Grain Bins (40,000 Bu. Capacity) w/dryers, Truck Load Out System, 80' Bucket Elevator 2,000 Bu. per hr.

TERMS: Cash on Personal Property
10% Down on Real Estate - Settlement within 30 days. Trustee reserves the right to reject any and all bids or to withdraw any item of property from the sale at any time before the sale is completed.

Auctioneer, Melvin E. Sickler
(609) 629-6446
Trustee, James Cain
Attorney John Casarow

PUBLIC SALE

REAL ESTATE - H.H.
GOODS - EQUIP.
MONDAY EVENING, APRIL 22, 1985
At 5:00 P.M. R.E. 6:30
Truck, Car 7:00 P.M.

Located - Along Lexington Rd. Lititz, Pa. Between Halfville & Erbs Church. From Lititz take Lincoln Ave. west to Erbs Church, turn N. to sale site. Penn Twp. Lancaster, Co., Pa.

REAL ESTATE consists of 3-BR BRICK & ALUM. RANCHER w/1-Car Garage attach. Situated on a large lot. Lg. carpeted LR & DR w/built in Corner cupboard. Modern Kitchen w/built in corning stove, eyelevel Oven. Closets thru-out, Hardwood Floors. Full Basement, Oil Hot air heat, New water system, new elec. hot water heater, Macadam Drive, ALSO 28x30 Truck Garage w/attached 8x24 Storage Garage. Large Lawn w/mature shade. This is a well Constructed house in an excellent location. Terms 10% down day of sale balance at settlement on or before 30 days.

Property open for inspection on Sat , April 13, 12 to 4 P.M. Other times by appointment Call 626-5615 or 665-5664.

'77 Delta 88 OLDS. Air Cond 1 Owner Car, '73 Chevy C65 Grain Truck - 33,000 Gross 5' Metal Sides w/Hoist

GE upright Freezer, Frigidaire Refrig Kenmore dishwasher, G.E Auto Washer & dryer, double tubs, Premier elec cleaner (new) White sewing machine, Up Rocker & chair, old kit. cabinet, chest of drawers, plank rocker & chair, high chair, utility cart & cabinet, TWO 12,000 BTU air cond. Rugs, (1 oval) tables, crocks, picture, depression sherberts, 1753 Wild Rose German Plate, gravey boat, lg roaster, Buffer, Box old toys & tractors, etc

Two 24 ft Harvest Handlers and 1 28 ft Cardinal elev , Three 3-hp gas motors, coal shoots, Bolens 1054 6-sp Tractor w/sno-blower, J D 65 Riding mower, New 21" Toro mower, New 220 Simplicity sno-blower, elec sno chief sno blower, old hay hook, bag cart, wh barrow, alum & step ladders, Clippers, hedge trimmers, lawn roller, tool rack, plus items not listed Sale to start at 5 00 p m prop at 6 00 Truck & car at 7 00 p.m

Sale By
ABRAM STRICKLER

J.D. Young Atty.
C.H. Wolgemuth Auction Service
Lic. 1036
Ph. 665-5664

AUCTION

By George Auction Service
John & Joan George, Auctioneers

SATURDAY, APRIL 27, 1985
10:00 A.M.
FARM EQUIPMENT & PERSONAL PROPERTY OF
Lafayette Porch Farm, Inc.
Franklinville, N.J.

LOCATION: North Delsea Dr. (Rt. 47) Franklinville, NJ (1 Mile From Center Of Franklinville On Right - 30 Minutes From Del. Mem. Bridge).

Int. 1440 1979 Combine, Axial Flow, Diesel, 15' Hd., AC/AM/FM, Monitor Controlled, Add'L. Lights, Extension, Exc. Cond., Int. 715 1971 Combine, Hydrost. 13' Hd. Diesel Good Cond., MF 1150 1972 Diesel Tractor, Dual Tires, Enc. Cab, VG Cond., Case 770 Agriking 1971 Gas Tractor, Int. 424 1969 Tractor Diesel, Case 1030 1969, JD 6 Bot. 16' Plow, Moline 5 Bot. 16' Plow, JD Rotary Hoe 400 16', JD 6 Row Cultiv., JD Springtooth Harrow 14' & 20', MF Chisel Plow 11', Century Mobile Sprayer, Bush Hog 5', MF 620 22' Disc Harrow, Int. 370 Disc 13', Favorite Gravity Wagon, Int. 3 Bot. Plow, Hay Rake, 20' Grain Conveyor, Int. 430 Baler, Int. Grain Drill 22 Disc 13', Herd 750 Spreader, Int. Cyclo 400 6 Row Planter, JD 20' Cultipacker, 6 Flat Wagons, 6' Scraper Blade, 1000 Gal. Water Tank, Misc. Scratch Harrows, Misc. Parts, Tanks, Tires, Milton Planter Units And Much Much More.

Equipment May Be Inspected 3 Days Prior To Sale Date.

AUCTIONEER'S NOTE: Lafayette Porch Farms, Inc. Are Retiring From Farming And Offer Their Well-Maintained Equipment For Sale. Auctioneer Retains The Right To Add Or Delete Items From The Sale. Join Us The 27th For A Super Sale.

TERMS: CASH OR APPROVED CHECK.

George Drive
Pennsville, NJ 08080
(609) 678-4361/5002

PUBLIC SALE

VALUABLE 46 ACRE FARM, ANTIQUES,
HOUSEHOLD GOODS, FARM EQUIPMENT,
TOOLS, HAY & STRAW
SATURDAY, APRIL 27, 1985
Time: 9:00 A.M. Sharp

Due to owner moving into smaller residence will have Public Sale at RD # 2 Mt Pleasant Mills, Pa if coming from Selinsgrove on Rt 35 to Mt Pleasant Mills Pa turn left on to Potato Valley Rd go 1 mile to sale, or from Harrisburg, Pa on 11 & 15 North to Rt 104 go approx 7 miles on Rt 104 turn left on Buck Wheat Valley Rd cross bridge, go one block, turn right on Potato Valley Rd 1 mile to sale Signs posted

OFFER REAL ESTATE AT 1:00 P.M.

Nice farm in Snyder Co approx 46 acres more or less with approx ¼ mile hard road frontage there on erected large 2½ story frame house full attic 5 bedrooms some closet space full bath open stairway summer kitchen & 2 other kitchens 2 living rooms full basement with outside entrance way oil heat metal roof in good state of repairs good drilled well with pump built in back porch front porch smoke house butcher house w/built in furnace base chicken house hog pen w/storage building w/corn cribs on sides equipment sheds large modern round roof barn roof in good state of repair lots of possibilitys on this farm a good investment property must be seen to appreciate plan to attend this sale

Terms of real estate 10% down in cash or good check day of sale, full balance in 30 days, other conditions day of sale

ANTIQUES HOUSEHOLD GOODS

Oak 5 leg kitchen table oak square kitchen table w/boards set of 5 oak carved high back kitchen chairs set of oak cushion bottom dining room chairs oak cane bottom rocker 3 oak solid bottom rockers plank bottom high chair 4 slat back solid bottom chairs oak wall storage cupboard w/open back oak dry sink & cupboard combination w/open back original, single iron bed w/brass trim oak double bed nice oak panel end dresser w/bevel mirror oak bow front dresser w/bevel mirror old Bosch floor model radio, walnut stand oak panel end dresser solid end 3 drawer dresser oak wash stand very early secretary desk w/cupboard top slat top flour chest modern dresser and bed Ruby oak case drop head treadle sewing machine Kalamazoo kitchen range oak library table Laffargue Co New York grand cabinet player piano 88 piano rolls solid cedar cloths closet 2 pc living room suit slat back child chairs Speed Queen wringer washing machine metal wardrobe childs desk oak picture frames milk strainer wash board wooden measures milk cans grain cradles rug beater copper & tin wash boilers antique egg crate nice 2 gal jug w/blue 4 gal jug w/blue black pottery jug plus other jugs & crocks ranging from 1 qt to 10 gal 10 cents & 12 cents comic book s, glass butter churn sponge ware shaving mug plus lots of items to numerous to mention

FARM EQUIPMENT TOOL'S

International 504 gas utility tractor 3 pt hitch good tires everything live w/1374 original hrs Ford 8 n red belly tractor w/good tires International super chief 3 pt 3 bottom plow Ferguson 3 pt 2 bottom plow John Deere 3 pt disk 2 pull type disk Ferguson 3 pt corn planter Massey Ferguson 3 pt sickle bar mower pull type heavy duty rotary mower New Holland pull type hay crimper Ferguson 3 pt cultivator 3 pt score out plow David Bradley manure spreader cultipacker 3 pt 3 section harrow 2 3 section harrows New Holland pull type hay rake Ontario disk type rubber tire grain drill rubber tire flat bed wagon o k 2 wheel farm trailer pile of hay & straw lots of new locust fence posts & boards wagon load of small useful items & tools found around barn & shop

BUTCHER EQUIPMENT

3 butcher kettles 1 3 foot butcher furnace top 3 Enterprise meat grinders sausage stuffer on stand wooden handle lard press on stand set of ladles pudding stirrers flesh forks meat saws cleaver hundreds of meat hooks pudding pans lard cans 3 meat benches

Sale starting at 9 A M small items, tool's, household goods, real estate at 1 00 P M , furniture to follow, hay & straw & farm equipment
Terms of sale cash or personal check if known
Not responsible for accidents

Owner,
MRS. GRACE M. SHEAFFER
Attorney
IRVIN GRAYBILL JR.

Little IKE Eichelberger Professional Auctioneer
Phone Lewisberry 717-938-6322
Complete Auctioneering Service
Now booking all public sales
Stoner & Griffith Clerks

Refreshments: Ladies of United Methodist Church

PUBLIC SALE

OF REAL ESTATE & MOBILE HOME

Along Furniss Road, ¼ mile west of Penn Hill, 20 miles south of Lancaster, off Route 222. Fulton Twp.

SATURDAY, APRIL 27, 1985

11:30 A.M.

App. 5 acres of ground erected there on a 2½ story frame dwelling. 4 rooms & bath up and 5 rooms down. Slate roof, full basement, good well and sewer. Also on ground app. 12x56 Liberty mobile home w/2 bedrooms, bath, LR, DR. Bottled gas stove & Philco ref. w/auto. hot air oil heat. Hooked up to well & sewer.

App. 21x24 corn shed w/loft & slate roof.

1975 CHEVROLET PICKUP

Auto. Trans.

China closet; compote; punch bowl & cups; cruets; china & glassware; pots; pans; odd dishes; elec. can opener; elec. clock; Big Ben alarm; Zenith TV; 3 way lamp; end tables & matching lamps; 4 horse wagon clock; wardrobe w/mirror; desk; kerosene lamp; large blacksmith picture; scarfs & doilies; 6 chairs; pocket knives.

12 GAUGE SINGLE BARREL
22 SINGLE SHOT
BOLT ACTION RIFLE

Lawn fertilizer spreader; pump trough; milk cans; lantern; step ladder & stool; sythe; forks; axes; cant hook; load binder; saws; 2 folding chairs; grocery cart; Birtherds dairy milk box; many other articles.

Property may be inspected Mar. 30 & Apr. 6 & 13, 2-4 PM.

Lunch Furnished

Terms by

CLYDE ALTHOUSE

Everett Kreider, Auct.
AU-000512-L

Real Estate 12:30

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

UNRESERVED PUBLIC AUCTION

Of Antique Glassware, Redware, Primitives, Lehnware & Furniture from the Antique Shop of the Late Ada Musselman and the Collections of the Late David Musselman of Ephrata, Lanc. Co., Pa.

SAT., APRIL 27th, 1985

9 A.M.

To be held at the Farmersville Fire Hall, E. Farmersville Rd., Ephrata R.D. #4, Farmersville, Lanc. Co.

Over 500 Catalogued Lots: Lehnware 20-Drawer Spice Chest, Rare Bird House, Cups & Saucers, etc.; Carved Folk Art Rooster; Over 100 Pcs. Redware including miniatures; Over 200 Pcs. of Lacy Sandwich Glass; Misc. Glass including Stiegel Type, South Jersey Type, Blown Three Mold, Pressed & Mercury; Blown Flasks and Bottles; Glass Whale Oil Lamps; Tools; Rare Dec. Conestoga Wagon Tool Box Hasp W/tulip motif; Pr. Stag Horn Strap Hinges & Misc. Hardware; Rare Betty Lamp on Stand; Rare Snake Dec. Heart Shaped Trivet; Rare Snake Dec. Trammels; Dutch Cupboard; Misc. Furniture.

TERMS BY:

SARA B. MUSSELMAN

Auctioneers:
T. Glenn Horst AU-000438-L
Timothy G. Horst AU-001767-L
Catalogue By:
Clarence E. Spohn (717-733-6276)

S . MAY 4 - 10:30 AM Consignment Auction of Used Farm Eq. & Industrial Tractors & Eq Located Goodrich Auction Service, corners of Rt 38 & 38B. Newark Valley, NY

Sale by: Goodrich Auction Service, Inc

FRI & SAT. MAY 3 & 4 - 10 AM & 9 AM Respectively. Public Auction of 3 acres, 7 room dwelling, Blacksmith & Machinist Tools & Eq. Located Village of Rough & Ready, 3 mis E of Klingerstown, 4 mis. W. of Rt 125, turn W at Purple Pump Cafe in Mahantongo Valley, Schuylkill Co , PA. William L & Maida Wolfgang, Owners. Mike & George Deibert, Auctioneers

TUES. MAY 7 - Special Spring Feeder Cattle and Feeder Pig Sale, 7 PM Carlisle Livestock Market Exit 12 off I-81 717-249-4511.

TUES. MAY 7 - 4 PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc Co , PA

TUES MAY 7 - 6 30PM Annual Spring Dairy Heifer Sale. Located Green Dragon Livestock Sale, 1 mi N of Ephrata, PA Walter H Risser, Owner

WED MAY 8 - 7PM Feeder Cattle Sale at Four States Livestock, Hagerstown, MD 301-733-8120

FRI. MAY 10 - 1:30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

SIXTH ANNUAL BENEFIT AUCTION

SATURDAY, MAY 4, 1985

Sale Starts at 9:30

BREEZYVIEW CHRISTIAN SCHOOL

Breakfast 7:30-9:30

Located Rt. 441, North of Columbia.

New & Used Items, Antiques & Quilts — Entertainment for Children.

Child's Roll-Top Desk w/chair; glass front secretary desk; child's cane bottom rocking chair; oblong laundry boiler tub; wooden blanket chest.

Coco, Nanny & Clowns will be performing at 10 AM & 12 Noon. Drawing for quilt at 1 PM.

Foodstand for lunch, baked goods stand, bedding plants & flower stand.

Preview of Items during breakfast hours.

Auctioneers:

Ted Mertz	William Sholly
AU001482-L	AU002181-L

Reist Auctioneers

OUTSTANDING PUBLIC AUCTION

OF HUMMELS • GUNS • DECOYS • TOYS • ANTIQUES • COLLECTABLES

WED. EVE., APRIL 24, 1985

AT 5:30 P.M.

LOCATED: in the Al Starr Comm. Building, behind the Willow Street Fire Hall, along Rt. 272 North, in the Village of Willow Street, Lanc. County, Pa. WATCH for AUCTION SIGNS.

HUMMELS

FIGURINES: Little Hiker, Globe Trotter, Little Scholar, Accordian Boy (sm. styl. v 1960-'71); Hello, Stargazer, Happy Days; Auf Wiedersehen, Home from Market and The Waiter (w/new marks); Retreat to Safety (3 line mark); We Congratulate (Lg. styl. V, 1951); Which Hand, Close Harmony, Little Band - no candle; Goodnight and Guilding Light Angels, Spring Dance, Heavenly Protection, Joyful Ashtray, Angel Duet w/candle, The Holy Child, Goose Girl; Festival Harmony Mandolin (all having new mark).

PLATES: 1979, '74, '75, 2-1980 Anniversary, Bridge, and 1979 Bell.

PLAQUES: Little Fiddler, Boy w/Heart, Retreat to Safety (sm. styl. V), Mailcoach, and Little Angel on Cloud.

MISC. PIECES: Ba-Bee Ring (Girl & Boy); Angel Trios (full Bee); Adoration, For Father, Candy Box Joyful, Shepherd from Lg. Nativ., The Little Tooter from Nativ., and Joseph (all w/3 line mark); Boy w/Bird Ashtray and Book Worm (Boy & Girl) Bookends w/Lg. Styl. Bee. ALL HUMMELS IN EXCELL. CONDIT. w/No Chips or Cracks).

GUNS & DECOYS

Winchester mod. 21, mod. 42-410, mod. 29, 12 gauge semi. auto., mod. 24-12 gauge, mod. 90 Oct. Burd, model 12-12-16 and 20 gauges, mod. 59, mod. 97-12 gauge, mod. 22-67A, mod. 1903-22 Cal. Auto., model 1892-32 cal. Remington 22 mod. 12A, Ithica mod. 37-16 gauge; Doubles L.C. Smith - 12 gauge, Lefever - 16 gauge, A.H. FOX - PAILD. - 12 gauge, Ethiza - 12 gauge. Madison Mitchell: (signed & dated) - Blk. Duck, Mallard, Redhead, Canvasback, Bluebill and Golden eye ducks. Harry Jobes: (signed & dated) - Pairs - Canvasbacks, Mallard Teal Sleepers and Snow Geese. Jim Pierce: (signed) Miniature Swan. Hutchins: (signed & dated) Ornament, Woodducks and pair of Ruddys.

TOYS

FARM TOYS in boxes: Oliver 77 w/man, RARE 1st Tru-Scale tractor, Oliver Baler, RARE New Holland Baler, John Deere Loader for 60 tractor, McCorm. Deering loader, Tru Scale Elevat., Cub Cadet, Lawn & Garden Tractor, Internal. 1086 and 3588 tractors; Ford 4600. LIONEL TRAIN SETS & ACCESSORIES: Blue Streak Serv. Stat. (Spec. Ser.), Famous Amer. RR Sen Union Pacif. (all new in boxes); Switches, Traust Beacon Lights, Coal Loader mod. 397, Train Calend. of PRR from '50's, Lionel 2058 engine & coal ear, Lionel HO gauge layout. HUBLEY: Cast iron cat, Fire Truck, Farm Tractor, Steam roller, Crawler Tractor and Race cars. Promo & Match box cars. Tin wind-up & batter opper. clowns & drummers, Full Size Ping Pong Table.

SPECIAL ITEMS

2 Honda 50 cc Mini Bikes ('74 & 78 models).
Firestone Go Cart w/fiberglass body.
Model T - 2 door Go Cart - good cond.
Demolition Derby Pin Ball Machine.
Hammond Organ - Full Pedals & Sheet Music.
Hamilton Nittany Lion Wrist Watch - 1982 - Penn State.
Kirman Oriental Sytle Wool Rugs - 2'x4'.

COLLECTABLES

Crocks, Jugs, Advertising signs, Buttermold w/bress top, Oak crank telephone, McKee Ice box, Franklin Mint "The Workon Man Who Built Amer.", Bulova Action wrist watch, Dovel tailed Miller's desk, M.B. Young Fork, Sizing boxes, Avon Collection, Cigar Cutter & mold, PRR oil can, School desks, Agate pale, iron skillet, milk can, Tobacco & Choc. Tins, Old Doll House, Old Rocking Horse, stool, Brass Scales, Bushel Measure, Winchest. Ammo. box, and other items too numerous to mention.

ALL ITEMS IN GOOD TO EXCELL. CONDITION

INSPECTION starts at 4:00 P.M. Come Early as many good items will be sold before 6:00 P.M.

NOTE: This Auction has items of exceptional quality. Hummels will be sodl at approx. 6:30 P.M., Guns at 7:30, Decoys after guns, Special items and Collectables at other intervals.

SALE BY AGENT FOR OWNER

TERMS: Cash, Certified Check, or Established Customer Checks.

AUCTIONEERS:
Alfred G. Reist — 717-569-2079
Richard P. Murry — 717-626-2636
Arthur E. Reist — 717-627-8008
Apprent. Auct.

FOOD AVAILABLE

PUBLIC AUCTION

DAIRY HERD DISPERSAL

THURSDAY, APRIL 25, 1985

AT 9:30 A.M.

Along Kocher Road, 1½ Miles Northwest of Berrysburg; 10 Miles East of Millersburg; 30 Miles North of Harrisburg (Watch for Auction Sign Along Rt. 25 The Day of Sale).

43 HIGH GRADE HOLSTEINS

30 Milk Cows in various stages of production, 5 Bred Heifers, 8 Calves to Yearlings, herd is certified in Bangs & TB, Cows have been pregnancy checked

FARM EQUIPMENT

Massey Ferguson 410 Diesel Combine w/4-Row 30" Corn Head, 14' Grain Table, Straw Chopper & Weights, New Holland 488 Haybine, N H 271 Baler w/Model 50 Bale Thrower; Kemiflo 3302 Hay Preserver Applicator, N H 55, 5-Bar Side Delivery Rake; N H 770 Forage Harvester, 2-Row Corn Head & Pick-up, Hydraulic Spout Control, 12 Knives & Power Drive Knife Sharpener, N H 27 Forage Blower, (2) N H Model 8, 3-Beater Silage Wagons; (2) Farm Wagons w/Bale Sides, Martin 200 Bu Gravity Flow Wagon w/6-Ton Running Gear; John Deere 8250 Grain Drill 14x7 Double Disk w/Fertilizer & Grass Seed Box, J D F145 Semi-mounted 4x16 Trip Bottom Plow w/Colters & Cover Boards, Ford High Clearance Semi-mounted 4x16 Plow w/Gauge Wheel, Colters & Cover Boards, M F 3-Pt Model 43, 3x16 Mounted Plow; Brillion 10' Roller Harrow; 10' Transport Disk; Century Weed Sprayer w/250 Gal. Fiberglass Tank; 375 Bu. Behlen Grain Dryer; MFS 5000 Bu. 7x21 Grain Tank, Perferated Floor, Aeration Fan, Unloading & Sweep Augers; PTO Grain Augers on Wheels, 8x55, 6x41 & 6x18, 16' Harvest Handler Elevator, A O Smith Electronic Forage Scale; Acorn 1 H.P. Reversible Barn Cleaner; 3-Pt. Ferguson 2-Row Cultivator; 20' Bale Elevator; 4x21 Auger; Vac-a-Way Seed Cleaner; (4) J D No-til Colters; Dicky John 4-Row Corn Planter Monitor; Milk Dumping Station w/Washer & 150' Hose; Surge Vacuum Pumps, Double S/S Tubs; S/S Bucket & Dipper; Electric Water Heater; Egg Baskets; Chicken Crates; Belting; Round 8-Hole Hog Feeder, Platform Scale; Potato Plow, Riding Cultivator; Spring Wagon Wheels; Single Row Corn Planter, Corn Shellers; Horse Plow; other items.

JOHN DEERE X8 SNOWMOBILE, MOTOR SKI SNOWMOBILE

ANTIQUES & COLLECTIBLES

4 h.p. NEW HOLLAND GAS ENGINE on Truck; 2¼ h.p. ASSOCIATE GAS ENGINE Mounted on Sprayer w/Pump & Wooden Tank, Lg. COPPER APPLE BUTTER KETTLE; (2) Butcher Kettles; Hooks; Forks, Ladles, Meat Benches, Meat Grinder; Sausage Stuffers; Scalding Trough; Columbian Coal Stove Blue w/Chrome & Warming Closet, Prizer Oakland Blue & Chrome Room Stove; Fancy Artic #9 Parlor Pot Belly Stove; Bucket Bench; Wooden Boxes, Barrels & Tubs; Wooden Wheelbarrow; Straw Cutter; Measures; Grain Cradles; Wooden Planes, Post Hole Axe; Cast Iron Seats; Single Trees; Fanning Mill; Harness, Shafts; Sipe 5 Gal. Decorated Crock; Cowden & Wilcox 4 Gal. Decorated Jug; Cowden & Wilcox & A.M. Dipple, Lewistown 1 Gal. Crocks; Milk Cans; Cream Separator; Oak Extension Tables; Decorated Toleware; Butter Prints & Paddle; Slawcutter; Candle Mold; Betty Lamp; Rayo Light; Old Light Parts & Fixtures; Bicycle Light; Lanterns; Brass Candlestick; Copper Teakettles; Tin Lunch Pails; Coffee Grinder; Apple Peeler; Fruit Dryer; Fluting Iron; Trivets; Miner's Lamp; Early Child's Sled, Spool Turned Youth Bed; Cradle; High Chair; Baby Carriage, Victrola; 78 Records; Round Top Trunks; Iron Bed w/Brass; Chairs, Picture Frames; Pressed & Pattern Glass Dishes; Hen on Nest, Blown Masonic Flask, Goblets, Dated Jars; many other items not listed.

STANLEY R. WEAVER, JR. & DEBRA L. WEAVER, OWNERS
717-362-8415

Lunch Available.

NOTE: Farm has been leased, owner discontinued dairy operation.

ORDER OF SALE: Antiques & Collectibles, Farm Equipment, Cattle.

MIKE, AUCTIONEER AU-001599-L **(717) 425-3313**
GEORGE REALTOR & AUCTIONEER AU-000209 L

DEIBERT

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 11 - Public Sale of Farm Mach & Related Items Located 6 mi S of Richfield off Rt 104 Sale for Elwood C Flowers Bryan D Imes, Auctioneer

FRI MAY 10 - 5 30PM Gap Auction Antiques & Hshld Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Mkt, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT MAY 11 - 9AM Consignment Auction Sale of Const Eq., Trucks, Trailers, & Tools For Construction Industry Council, Yonkers, NY Vilsmeier Auction Co., Inc

SAT MAY 11 - 8.30AM Public Auction of 125 Acre Farm, Antiques & Personal Property Location in Deodate Take Rt 283, turn right on Rt 743 to Colebrook Rd, turn left on Colebrook Rd to Sale Site Owner, Fannie H Lehman Sale by J. Omar Landis Auction Service, Jay M Witman, Sale Mgr

GAP AUCTION
FRIDAY EVE., APRIL 26
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

THE LATE CHESTER L. AMAND
ABSOLUTE PUBLIC AUCTION
"Everything Selling to the Highest Bidder"

EXTRA LARGE COLLECTION
FARM MACHINERY, ANTIQUES, PERSONAL PROPERTY
SATURDAY, MAY 4, 1985
8:30 A.M.
IRONVILLE AREA

Take Route 30 West of Lancaster to Prospect Road, Go North Approximately ¾ Mile, to Concordia Road, to Farm.

Good High Sheraton Chest of Drawers with Curly Maple Front; Rope Bed with Red Paint; Oval Oak China Closet with Claw Feet (Nice); Round Oak Table with Boards; Fine Cherry Slant Top Desk with 3-Drawers; 3 Piece Empire Parlor Set, Set of 6 Oak Chairs; Oak Side Board; Oak Treadle Sewing Machine, Oak Sewing Chair; Oak Library Table; Oak Chest of Drawers; Oak Dresser with Mirror; Oak Pressed Back Chairs; Pressed Back Chairs; Cane Seat Chairs; Rockers; Oak Bed; Two Drawer Jelly Cupboard; Good Birds Eye Maple Princess Dresser; Empire Marble Top Dresser; Player Upright Piano; Piano Stool; Empire Chest of Drawers; Empire 2 Drawer Table; Dropleaf Table; Pedestal Plant Stands; Slipper Rocker with Side Chair; Porch Rockers; Large Table Type Slawboard; Early Child's Sled; Butter Churns with Saw Bucks; Large and Small Copper Kettles (Dovetailed); Early Tin Horses with Wagon; Stick Spatter Plate; Market Basket; Coverlet; Lap Robe; Knotted Comforts; Early Gen, Taylor Blown Bottle; German Dishes; Carnival Candle Sticks; Kerosene Light; Lots of Nippon and Noritake China; Gingerbread and Mantel Clocks; Pink, Yellow and Green Depression Glass; Fiesta China; Approximately 75 Crocks, Jugs; Sleigh Bells; Stencils; Brass Umbrella Stand; Oval, Deep Picture Frames; 2 Elgin, 1 Hamilton Pocket Watches; Window Fan; Electrolux Sweeper; Floor Lights; Full Line of Kitchen Ware; Sausage Stuffer; Meat Grinders; Large Cook Furnace; School Desks; Wooden Ammunition Boxes; 12 Tobacco Sizing Boxes; Straw Cutter; Wooden Rakes (Many); 4 Iron Kettles; 3 Florin Pot Belly Stoves; 20 Iron Troughs; 24 Milk Cans; 6 Platform Scales; Horse Harness (Large Amount); Wooden Wheelbarrow; Hay Knifes; Potato Plows; 2 Two Hole Mountville Corn Shellers; 1 Hole Corn Sheller; Wagon Wheels; 12-15 Walk Behind Plows; Shutters, Anvils; Chains; Jacks; Axes; Hatchets; Single and Double Trees; Fence Posts; Very Large Amount of Hand Tools; Grain Cleaner; Early Two Wheeled Wooden Potato Sprayer; Early One Horse Square Back Sleigh with Good Paint; Good Farmall BN Tractor with Cultivators; Allis Chalmers 3 Bottom Plow; Allis Chalmers Chisel Plow; Allis Chalmers Transport Disk; Farmec 24 ft. Elevator; Flat Bed Wagon; New Idea Manure Spreader; John Deere 14T Automatic Pick Up Baler; John Deere 350 3 pt Side Delivery Rake; Meyer Hay Conditioner; McCurdy Drag Elevator; Fertilizer Drill; Ontario Grain Drill; 9 ft. Cultipacker; Char Mower; 2 #500 Blizzard Silo Fillers; Weeder; 2 Row 4 Seat Tobacco Planter; Tobacco Hoers; 20,000 Tobacco Lath; Potato 2 Row Planter; Potato Elevators; Potato Cutters; Potato Digger; Tobacco Pressers; Land Roller; Spring Harrow; 3 Section Spike Harrow; Model A Truck (Poor Condition); Lumber; Wire Fencing; Fuel Tank; Hog Feeder; Chicken House (to be sold and removed); **Many Many Other Items too Numerous to Mention.**

AUCTIONEERS NOTE: This is a very large Auction
BE THERE EARLY!
There will be two auctioneers selling simultaneously most of the day.
This is a very brief listing - Wagon loads of small items.

Auction For:
ESTHER W. AMAND
AND THE LATE CHESTER L. AMAND
Phone: 684-8829

Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-627-0789 or 665-5735

Food Served By: Silver Spring Fire Company

HEAVY EQUIPMENT AUCTION
SAT. APRIL 27, 1985
AT 10:00 A.M.
BENTON, PA. (WILKES BARRE AREA)
(4 Mi. SOUTH ON RT. 487)
30 Mi. SOUTHWEST OF WILKES BARRE - 12 Mi. NORTH OF BLOOMSBURG, PA.

Selling Int 3984 exc, Michigan 110H T elevating scraper, Davis 70T4 wheel trencher, Case 680CK backhoe, Case 580LB loader Hough H 30 loader Case 530 Int 806 tractor Int 2424 tractor Int 656 tractor Int 140 tractor

Trucks & Trailers consists of 1982 Chev pickup 1982 Toyota pickup, 1976 Dodge 4x4 w/tree spade, 1976 Dodge 4x4 platform dump, Mack truck tractor Ford w/18' van body, Int dump truck fuel trucks, repair trucks office trailers van storage trailers 9 ton tagalong trailer

Also selling: Reinco mulcher Harley stone rake cultipackers seeders spreaders air compressors, light plants water pumps concrete mixer snow plow steam cleaners log grapple and much more

Special item includes. Lyco sewage treatment plant, used 4 yrs, 13,000 gal capacity per door (Ideal for trailer court)

TERMS: All large items must have letter guaranteeing funds.
No minimums **No reserves**
Brochure mailed upon request
For info: (717)-925-2180

ESTATE OF
ROBERT VINCENT, INC.

MANAGED AND SOLD BY:
DICK CRITTENDEN AUCTION CO.
MANSFIELD, PA. 16933
PHONE: (717) 662-3131
PA. LIC. #AU000191-L

PUBLIC AUCTION
LOCATION: From US 13, 4 miles south of Harrington go west at Farmington on Rt. 61 into Rt. 304 and then left on 307, 1 mile to farm. Signs from Farmington and Harrington, Del.

MONDAY, APRIL 22, 1985
At 11:00 A.M.
FARM EQUIPMENT IN EXCELLENT CONDITION!

'79 White 4-210 4 WD Tractor w/Cat Diesel 3208 Motor & duals (1600 hrs.), Oliver 1850 Diesel Tractor & Cab - Category 3 hitch & 3 speed hydropower & duals, Int. "A" Tractor w/one row plows & cult. & PTO...White #271 Hyd 26' foldup disc, "White #8600 Diesel Combine Hydrostatic-Cab-A/C - 15' floating grain head - 4 row corn head, White 6 row 30" air corn planter w/insecticide & electric markers & monitor (mounted), Oliver No-Till 8 row 20" mounted planter, John Blue sprayer, 400 gal. SS tank, 40' booms w/large pump, Hardee Ditch Mower (mounted PTO & Hyd Power), Bradey 16' Chisel Plow w/3 pt. hitch, Big Rhino Blade, Lilliston 6 row 30" cultivators, Int. 8x16 semi-mounted plows on land, 1000 Gal. SS nurse tank w/pump on trailer, 200 Bu. V-body Gehl 8 ton grain wagon, flat wagon, 2 compartment w/pump fuel tank for pickup, good truck tires & rims, etc.

LUNCH

WALLACE & DEANNE RYAN,
Owners
Harrington, Delaware
Harry Rudnick & Sons, Inc.
Sales Managers & Auctioneers
of Galena, Md.
(301) 648-5601

PUBLIC SALE
OF
Farm Equipment, Household Goods and Antiques
SATURDAY, APRIL 27, 1985
10:00 A.M.

LOCATION: Cumberland Co., PA. — Traveling I-81 take Exit 12. Follow Rt. 465 south to Alexander Spring Rd. Turn right, follow approx. ½ mile to sale on left. Sale signs posted day of sale.

Farm Equipment

Ferguson 35 tractor, very good cond.; Oliver 2-bottom 16" plow; IH manure spreader, good cond.; 3 pt. score plow; 3 pt. 6 ft. blade; 24 ft. NH elevator; IH corn planter; 10 ft. New Idea lime drill; 16 ft. flat bed wagon; 8 T. bin wagon; cultivators; Suzuki 125 motor cycle, approx. 2800 mi; engine analyzer; Troy-bilt roto-tiller, 6 h.p.; McCullough chain saw; 8 ft. double aluminum ladder; step ladder; hog nursery crate; 4 feed troughs; gates.

1981 Chevy Cattle Truck

1 T. with aluminum bed, 24,000 mi.

20 - 25 Feeder Cattle
400# to 600#
2 - Horses - 2

Standard bred, well broken, Harnesses; new pony harnesses; sleigh; buggy on rubber, complete.

Antiques

Victrola, 2 sm. pine trunks; oak wash stand; sm. oak slant top desk; Boston rocker; kerosene lamps; milk cans, drop & stand up handles; round dropleaf oak table; dropleaf poplar table; dishes; corner cupboard; poplar sewing machine; ice cream parlor set of round table w/oak top and 5 spectable back chairs, table sewing machine base w/formica top; wagon wheel table; 2 cane-seated chairs, 2 half-spindle chairs

Household Goods and Misc.

GE upright 12 cu. ft. freezer, like new; large Franklin stove in original crate, sold by Sears Roebuck; refrigerator; mahogany dining room table and 4 chairs, coffee tables; chairs; picnic cart; ironing board; pictures; picture frames; dishes; quilts; door; stove; butcher furnace; iron kettle; scalding trough; stuffer; 1 gal. grinder; knives; wood; tires; 3 lawn mowers; hammock; Kero-Sun heater and can; items too numerous to mention.

Terms by:
M.E. CORNMAN
656 Alexander Spring Rd.
Carlisle, Pa.
Ph. 717-249-3298

Auctioneers:
Lamar Z. Sensenig - 532-9160
Melvin S Sensenig - 776-5054
Lic. #AU-001803-L
Clerks: Otto & Warner

TERMS: Cash or good check, I.D. Required.
Lunch Stand Reserved - Not Responsible For Accidents

AUTOTORE'S AUCTION

SAT., APRIL 27
starting at 10 A.M.
Loc. Danville R.D. 4 on Old Rt. 11½ mile South of Montour County Line.
Selling Personal Property & Real Estate of the late Stuart A. Hartman.

Furniture & Collectables
oak desk, secretary top, oak server, 4 leg oak ext. table, 4 spindle chairs, oak picture frames, baskets, Perryola upright piano, oak slat back chairs, books, bookcase, Bakers base cabinet, Pump Organ, 2'x9' Butchers meat box, 3 pc cottage bedroom suite, coat tree, 3 pc. high back bedroom suite, 2 oak high back beds, walnut dresser, bamboo stand, oak wash stand, parlor stands, wicker rocker & Chair, tramp art pictures, round top trunk, Empire dresser, oak wardrobe, etc.

Primitive & glass-ware
salt crocks, jugs, Hall pcs., kerosene lamps, dep. glass, cream separater, milk cans, sausage grinder, lard press, 6 lid Sears cook stove, cast pots, butchering kettle, old clothing, carpenter tool chest, block planes, dated jars, old bottles, comp. doll, floor lamps, cast waffle maker, hat rack, pitcher pump, cast tea pot, cider barrels, barrel churn, dishes, cooking utensils, electro-Lux Vac, etc.

Horse Drawn Items
double & single trees, sulky sickle mower, Onterial 10 hole drill, one row cultivator, dump rake, buck-board sleigh, spike tooth harrow, fanning mill, 2 ear corn sheller, 30' wood ext ladder, plus many unlisted items.

Coins 1854 half dollar, 1952-3 cent (nickel), 1864 Indian head, 1849 Lg. cent, 1858 1 cent flying Eagle, plus other coins

Real Estate
To be offered at 1 P M if not sold prior to auction.
44 acre farm W/36 tillable acres, 9 room house, lg. barn bank, storage shed, smoke house.

For inspection of real estate prior to auction call 286-4436
Terms-Personal Property-Cash
Real Estate-$8,000 down day of auction balance in thirty days. Buyer pays all transfer taxes. Statements made day of auction take precidences over previously written material.

Executors-
STUART L. HARTMAN
PAUL A. HARTMAN

Auctioneers-John Autotore 784-3506
AU-31-L
John Jr. 784-0381
Kim 784-5451
LUNCH

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT MAY 11 - Benefit for House of His Creation Erculdion 3 mi S of Coatsville Steve Petersheim, Auctioneer

SAT MAY 11 - Truss Eq , Cedar Rd Materials, Norfolk, VA Ownby Auction & Realty Co , Inc

SAT MAY 11 - 8 30 AM Public Auction of Real Estate, Antiques & Collectibles, HH Goods, Farm Mach. Located 8 mis E of Millersburg, PA, ½ mi S of Rt. 25, along Savidge Rd Estate of Sadie A Savidge Dockey, Dockey, Deppen, Auctionees

SAT MAY 11 - 12 Noon Public Consignment Auction of Farm Toys & Other Old Toys Located "Rough & Tumble" Steam Museum, Kinzers, PA Farm Toy Show & Pedal Tractor Pull

SAT MAY 11 - Public Sale of Tractor, Wood Working Mach , Tools, Personal Property Located 380 W Penn Ave , Robesonia, Berks Co , PA H H Leid Auction Service

SAT MAY 11 - 10 AM Consignment Sale of Tractors, Farm Mach , Livestock Pickups, Furniture, etc. Located ¾ mis off Rt 97 E , 5 mis off Rt 30 W on New Bachman Valley Rd , MD Clarence Trout 301-848-8223

SAT MAY 11 - 9 30 AM Public Sale of Farm Mach , Livestock, Guns, Hshld , etc Located approx 3 mis S of Shippensburg, PA, if leaving Shippensburg on S Queen St Extended, cross Rt I-81, 1st road to right to sale site Sale by Mr & Mrs Leroy Koser D Hershey, A McLaughlin, C Martin, Auctioneers

TUES MAY 14 - 4 PM Farmersville Auction in Farmersville, 3 mi E of Brownstown, Lanc Co , PA

TUES MAY 14 5PM Public Sale of Hshld Goods, Butcher Tools, Antiques Located along Denver Rd , East Cocalico Twp , Lanc Co , PA Rt 272 at Turnpike turn W onto Cocalico Rd Terms by John K Steffy T Glenn & Timothy G Horst, Auctioneers.

WED MAY 15 - 5.30 PM Public Auction of Real Estate, Antiques & Collectibles, Hshd. & Misc Locate din Borough of Berrysburg, PA, along Rt 25 Estate of M.C Harner Dockey, Dockey, Deppen, Auctioneers

PUBLIC SALE

FARM MACHINERY - MULES
HI GRADE HOLSTEIN HERD
79 ACRE DAIRY FARM 12:00 NOON
CORN SILAGE - HAY

FRIDAY, APRIL 26, 1985
9:00 A.M.

Located in Chester Co., PA, 3½ miles south of Rt. 30 and Rt. 41 Jct. along Rt. 41.

REAL ESTATE

. consists of 79 acres, more or less Improvements thereon consist of bank barn, tobacco shed, 2½ story house, bulk milk tank.
For inspection of Real Estate stop at farm between milking hours or call for appointment - (717) 786-4624.

10% down Sale Day - Final Settlement 45 days
Crop planting can be arranged prior to settlement

HOLSTEIN HERD

22 milk cows, 8 bred heifers, 11 open heifers, AI breeding, 30 day charts, pregnancy checked

7 HEAD MULES - HARNESS - HITCHES

Pair 6 yr old blacks, bay odd Mollie, 8 yr old grey Mollie, 3 lead mules, all well broke several top mules in this barn, 8 sets harness collars bridles, lines, etc , single/double/triple trees, 5-7 horse hitches

MILKING EQUIPMENT

3 Westfalia milker units, Deutz FL912 diesel 25 hp, Model 50 Surge vacuum pump, 3 hp Lehigh cooler compressor, 5 hp air compressor, hydraulic pump, stainless steel carrying pails, strainers, utensil racks, etc

FARM MACHINERY

John Deere 38 recutter w/table, screen and hopper for high moisture corn, good condition, International 1PR corn picker motor, good condition, John Deere 1240 corn planter w/12 volt hydraulic lift, International corn binder w/loader, Brady crop chopper w/60 hp fork engine, crop sprayer w/boom, 24' New Holland elevator w/hydraulic motor, good condition, New Idea 206 manure spreader, 32' Ruth elevator w/hydraulic motor, New Idea 12A manure, John Deere 24 KBA disc harrow, good condition; John Deere KBA disc harrow, needs work, John Deere 9' spring tooth harrow, 9' cultipacker, New Holland model 275 baler, good condition, New Holland 402 crimper, John Deere No 38 mower w/motor, good condition; New Holland 256 rake, good condition, Grimm hay tedder, good condition, Holland transplanter, good condition, 500 gallon water tank on wagon gear, 2 bin wagons on gears, 2 flatbed wagons, 1-16' 1-18' bed, good condition, John Deere 1 row cultivator, McCormick 1 row cultivator, 4 forecarts, 2 Oliver 2 bottom plows 1-12 1-14, Oliver 2 bottom plow for parts, market wagon, good condition, 2 open buggies, 3 carpenter's pole jacks, load binders, log chains, some full pieces angle iron, spray material, tobacco shears & spears, hand tools; nails and bolts, many miscellaneous items too numerous to mention, platform scales 1000 lb capacity, acetylene torch complete w/tanks, etc; 10 ft corn silage in 14x60, approx 4 ton alfalfa, 2 wagon loads small items, 2 silage carts, 2 wheelbarrows, 2 feed carts, 3 ton feed carts, 3 ton feed bin on skids, 4 calf hutches w/outside pens, 2 fuel tanks, 1 w/hand pump, 30 3/8x6x16 fir tobacco rails, other miscellaneous lumber and building materials, window sash, water bowls, concrete mixer, 2 wheel pony cart, New Holland circular saw, welding generator on chassis, 1000 tomato baskets, good condition, 2 Wisconsin engines, 1 w/clutch, 1 w/reduction, sickle mower sharpener, ensilage knife sharpener, 19 bales baler twine, new head gate

FEW HOUSEHOLD GOODS & ANTIQUES

China closet w/glass side, hutch, corner cupboard, chairs; beds, carpets, hooked rag rugs, child's combine, dressers, crib, few dishes, Riteway wood & coal stove, 2 quilts, lone star and ocean wave, metal desks and file cabinets

Owners:
SAM K. & SUSIE STOLTZFUS

Auctioneer:
Steve
Steve Jr. Petersheim:
717-786-4624
Lic. #AU-001349-L
Atty: Elvin Byler

Food on Premises

PUBLIC SALE

OF BUILDING MATERIAL
AT GOODS AUCTION
111 North Maple Ave., Leola Pa.
ON
SATURDAY, APRIL 27, 1985
AT 10:00 O'CLOCK

150 Windows: doublehung; sliders; casement; picture windows; Bay windows; most windows are vinyl coated or alumun. clad. 250 P insulated glass; replacement sash.
100 Doors: steel; wood; byfold, some with glass; and side lights; 5 patio doors; Patio door replacement.

500 P Paneling, 300P 4-8 white ceiling panels.

TRACTOR TRAILER LOAD

Fir plywood all finished on one side, size 3/8, 1/2, 5/8, 3/4.

22 SQ vinal siding Double 4- double 5, 1 ton 16P nails. Hinges, Latches.

A lot of roof trusses, floor trusses, Lot lumber 2-4 2-6 etc.

GOODS AUCTION
111 North Maple Ave., Leola.
656-9558 or 656-8911

PUBLIC AUCTION

SATURDAY, APRIL 27, 1985
9:30 A.M.

NEW & USED LAWN & GARDEN AND FARMETTE TRACTORS & EQUIPMENT

(This is an Addition to April 11, AG Sale).

ABSOLUTE AUCTION

MILLER'S SALES & SERVICE, INC.
19 W. Penna. Ave on Highway 851.
5 miles east of Exit I off Interstate 83.
Stewartstown, PA 17363

ABSOLUTE AUCTION

NEW J.D. 1050 33 HP. Compact Utility Tractor & Arps Loader.
(THESE ITEMS ARE ONLY ONES ON SALE SUBJECT TO RESERVE BIDS).

NEW EQUIPMENT: Bush Hog SQ60R 5 ft. 3 pt. Rotary Cutter (Demo), Bush Hog RB30 6 ft. 3 pt. Rear Blade, Lely Economy 3 pt. #600 Spreader, GE 12 hp. Lawn & Garden Tractor w/42" Mid Mount Mower, GE 8 hp Rider w/36" Mower-Both are 36 Volt All Electric, Western Lawn Sprayer - Pull Type w/Squeege Pump.
NEW JD TOYS: J.D. A Tractor on steel (Collectors Item), J.D. A Tractors on Rubber, J.D. 5020, J.D. Banks, and others.
USED LAWN & GARDEN FRONT ENGINE TRACTORS: J.D. 210 Tractor w/38" Mower, J.D. 112 10 hp Tec w/38" Mower, J.D. 70 Tractor w/34" Twin Mower, Integral Hitch for J.D. 140 Hydro, J.D. 41 Mower for Hydro Tractors (38" cut), A.C. B12 L&G Tractor w/42" Mower, Int. 125 Hydro w/42" Mower, Int. 128 Tractor w/44" Mower, Int. 80 Hydro w/38" Mower & Rear Grass Bagger, Murray 11 hp. Tractor w/36" Mower, Sears Super 12 w/48" Mower, Toro 8 hp. w/36" Mower & Dozer Blade, Wheelhorse V7 Auto w/36" Mower, Wheelhorse 8 Commando w/34" Mower, G.E. E15 w/Front Mtd. 42" Mower - (36 Volt All Electric).
USED WALK BEHIND 2 WHEEL TRACTORS: Gravely 520 8 hp Kohler Engine w/40" Front Mower, Eshelman with Cultivator.
REAR ENGINE RIDERS: J.D. 55 w/28" Mower, J.D. 56 w/30" Mower, Ariens Fairway 5 w/26" Mower, Sears 5 hp. w/24" Mower, Motomower 24 cut, Snapper 7 hp. w/30" Mower, J.D. 90 All Electric w/34" Mower.
MISCELLANEOUS: Worcester 21 SP Mower, Brinly CC500 Cultivator-Sleeve Hitch, Brinly DD500 Disc Harrow - Pull Type, J.D. 81 Chain Saw w/Case - 12" Bar, Mall OMG18 Chain Saw, J.D. A18 Hi Pressure Washer.
USED FARMETTE TRACTORS: J.D. B Tractor (Cyclone) Engine & Transmission overhauled in our shop - P/T-ROM, Rear Wheel Weights for J.D. B, A or B Roll-O-Matic, MF 35 Gas Turf Special w/New Engine before traded to us, 18.4x16.1 Rear Turf Tires, 2 Stage Clutch.
USED EQUIPMENT: 60" 3 pt. **Rotary Cutter,** Century 3 pt. **Mist Sprayer** for orchard, livestock or field use, J.D. 25A 3 pt. 150 gal. **Sprayer** with fiberglass tank, J.D. 810 3 pt. 3x14 **Plow,** Ford Single BTM Turnover **Plow** for 3 pt. hitch, J.D. HD 336 12 ft. **Spring Tooth Harrow,** J.D. 414 4 Section Pull Type **Rotary Hoe, Cultipackers** - J.D. F920 10 ft., Brillion 8 ft. with sprockets, J.D. 2 Row Pull Type **Planter** (less fertilizer) Ontario 13 Hoe **Drill,** J.D. 4200 Spring Tooth **Cultivator** for J.D. 420 Tricycle, **Sickle Bar Mowers** - J.D. #8, J.D. #5, New Holland 68 **Baler,** J.D. 127 Single Row MTD **Corn Picker** off J.D. 520 Tractor, J.D. 227 2 Row MTD **Picker** off J.D. A, J.D. 150 Wagon Bolster **Hoist,** Brady 544 Corn **Stalk Pulverizer.**
JOHN DEERE CREDIT PLANS OFFERED IF APPROVED BY APRIL 20,
SUBJECT TO PRIOR SALE - SOME ITEMS MAY BE ADDED.
TERMS: CASH OR GOOD CHECK.
NOT RESPONSIBLE FOR ANY ACCIDENTS.

MILLER'S SALES & SERVICE, INC.
Stewartstown, PA. 17363
717-993-2470 & 717-993-2732

AUCTIONEER: **Blaine N. Rentzel & Son.**
Emigsville, PA.
717-764-6412
PA Auctioneer's Lic. #761 & 1442
ASSISTED: Ralph Brenneman

REFRESHMENTS BY
STEWARTSTOWN PRESBYTERIAN CHURCH

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS. MAY 16 - 10.30 AM Public Auction of Construction & Line Eq For New York State Elec. & Gas Corp., Binghamton, NY Vilsmeier Auction Co

FRI MAY 17 - 5:30PM Gap Auction Antiques & Hshld Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge Ira Stoltzfus & Son, Auctioneers.

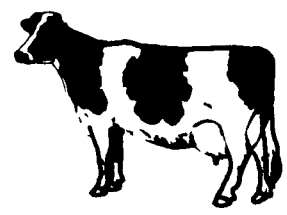
WED.-SAT MAY 15-18: 12 Noon Wed & 9:30 AM Remaining days. Martin's 14th Annual Carriage, Sleigh & Antique Auction. Located Martin's Sale Pavilion, corner of Rt 340 & New Holland Rd., 2 mis E. of Intercourse, PA Martin's Auctioneers, Inc.

SAT MAY 18 - 9.30 AM Public Sale of Valuable Garage Eq., Tools, etc Craley, PA, York Co , at rear of Craley Fire Co Betty L Runkle, Owner. Jacob A. & Brian L Gilbert, Auctioneers

SAT. MAY 18 - 9 AM Public Sale of Farm Mach , Chicken Eq., Hshld. Goods & Antiques. Located 1 mi W. of New Freedom, off Rt 851. First farm lane on left on the woods after leaving New Freedom in Shrewsburg Twp., York Co., PA. Norma E Wolf, Owner. Bob & Tom Sechrist, Auctioneers

Dairy and Livestock Sales

LUCCA
COMPLETE HERD DISPERSAL



Located 2½ miles from Covington, Pa., 3 miles from Mainesburg, 6 miles from Mansfield. Watch for auction arrows off Rt. 15 at blinker light in Covington or off Rt. 6 in Mainesburg.

FRIDAY EVE., APRIL 26, 1985
at 8:00 Sharp
63-HIGH GRADE HOLSTEINS-63

Herd consist of 44 mature cows in all stages of lactation, 2 bred hfrs., 4 breeding age, 12 calves to 8 mo. of age. Interstate tested, preg. ex. charts day of sale.

Sales Mgr Note:
Mr. Lucca has strived hard to build a good herd. He purchased the top cows at several dispersals as his foundation to build from. We think you will like this herd, a good place to get some replacements.

Terms: Cash or Good Check

Owner-
CARL LUCCA

Auctioneer-Arlow Kiehl AUL000488-L
Sales Mgr. Gordon Wood-Mansfield, Pa.
Phone 717-549-4901

For the most in advertising - coverage and preparing your sale. Call Wood's Auction Service.

PUBLIC SALE
of
Farm Equipment & Tractor
Horse Trailer & Buggy
Antiques ' Household Goods
WEDNESDAY, APRIL 24, 1985
At 11:00 A.M.

Loc. at 222 Lampeter Road, Lancaster, PA (about ¼ mile south of Bridgeport; Watch for signs)

Sale By
HARRY L. ZOOK ESTATE
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC SALE
OF FARM EQUIPMENT,
CORN FODDER,
MARKET SUPPLIES,
HOUSEHOLD GOODS
TUESDAY, APRIL 23, 1985
10:30 A.M.

LOCATION: App. 6 miles west of Millersville, 3 miles northwest of Safe Harbor, Manor Twp., Lancaster Co., Pa.

DIRECTIONS: From Millersville State University take Frederick St. onto Letort Rd. then left onto Safe Harbor Rd., then right on Indian Marker Rd., first farm on left. Watch for yellow sale signs.

FARM EQUIPMENT

856 International Diesel Tractor with W.F.E.; John Deere 630 Tractor with 3 pt.; Farmall Super M Tractor; Allis-Chalmers C with Cultivator; Uni-System 701 Power Unit with 727 Narrow Three Row Husker; Allis-Chalmers 600 No Till Narrow 4 Row Corn-planter; Better Built 1500 gal. Tank Spreader; International 570 Single Beater Spreader with Hyd. Endgate; New Holland 450 Pitmanless 3 pt. Mower; New Holland Rolabar 256 Rake; A.C. Crimper; New Holland Baler with Thrower, as is; Little Giant 34' Elevator; 3 Hay Wagons with high racks; 2 McCurdy Bins on gears; John Deere 3 pt. 3-14 Trip Bottom Plow; John Deere 7 Tooth Chisel Trailer Plow; John Deere K.B.A. 28 Disc.

John Deere 10' Transport Disc; 3 Section Spring Harrow; 9' Cultipacker; John Deere 246 Corn Planter; John Deere 15 Flail Chopper; Flail Chopper Attachment for baler; 3 pt. Platform; Myers Snowplow; Round Hay Rack; 5 Smidley 20 Hole Hog Feeders; 4 Small Agstar Hog Feeders; 12 Gas Brooders; 2 Cord Ready Cut Firewood; Misc. Lumber; Fairbanks Platform Scales; 2 Feed Carts; Yardman Garden Tiller; 40" of 9" Silo Pipe; 15 Hog Panels; Electric Fences and Cable; Golden Harvest Seeder; several Hot Sash Panels; several Bags of Fertilizer; Misc. Spray Materials for Truck Farming; Market Supplies; Baskets; Bushel Crates; Paper Bags; Egg Carts; Brushes; Shovels; Scrap Iron; 1200 Tomato Stakes.

35 ROUND CORN FODDER BALES
30 KW P.T.O. GENERATOR
1961 INNTERNATIONAL 4 WD PICKUP,
as is

HOUSEHOLD GOODS

Caloric 4 Burner Gas Range; Kitchen Coal Range with back; Refrigerator; Freezer; 2 Metal Wardrobes; Metal Single Bed with Spring-Mattress; Buffet; 5 Living Room Rugs, various sizes; Heatrola; 3 Oak Chairs.

NOTE: Come early not many small tools.

Sale for
JOHN H. AND ANN BRUBAKER
717-872-5880

Aucts.
Nevin Z. Martin, AU1078L
Lewis B. Groff, AU1471L

Lunch Served--
Not Responsible For Accidents

PUBLIC SALE

From Interstate 81 South of Martinsburg, WV, Take Exit#5 (Inwood) WV, Route 51 East approximately 3½ miles to Shutt's Cash Grocery (Formerly Haines') Turn right-.2 of a mile to sale. OR From Charles Town, WV, Take route 51 West, Go approximately 8½ miles to Shutt's Cash Grocery Turn left-.2 of a mile to sale.

SATURDAY, APR. 27, 1985
AT 9:00 A.M.

TRACTORS AND EQUIPMENT: Approximately 20-25 tractors including Cubs, Fords, John Deere, Internationals, Fergusens, and other tractors. We will also be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole diggers, discs, wood saws, rakes, balers, round balers, grain elevators, corn pickers, and other farm relating articles.

We will also be offering a good selection of NEW AND USED TOOLS - Canned goods, hams and other food items - Some household articles.

TERMS: Cash or Good Check. Nothing to be removed until settled for ID required to acquire bidding number.

EDGAR A. BOHRER, SALE MGR.
WV LIC. #18-85
304-229-8354

CLERKS: Bohrer and Bohrer

NOTE: This is a consignment sale. Let us turn your unused farm articles, household articles, and antiques into cash for you. If you are considering having an auction, please contact us. We would be pleased to serve your needs.

ORDER OF SALE: Small items - tools, household articles, food, etc. will be offered promptly at 9 a.m. Tractors and Equipment will be offered promptly at 1 p.m.

Not Responsible For Accidents On Premises
LUNCH RIGHTS RESERVED

PUBLIC AUCTION
VALUABLE REAL ESTATE
FARM & POULTRY EQUIPMENT
BEE EQUIPMENT; TRUCKS
FRIDAY, MAY 3, 1985
At 4:30 P.M.

2 miles West of Alburtis along road toward Long Swamp, Berks Co., Pa.

REAL ESTATE

Consists of 5 acres 107 perches, whereon is a 1974 mobile home, plus (2) lg. bldgs. measuirng 40'x350' and 32'x350', used for poultry, the two bldgs are attached by a large insulated egg cooling room, toilet & wash bowl, property has septic system & drilled well, plus 2 lg. concrete manure pits for blgds, these bldgs. could possibly be adapted for other uses.

Real estate offered at 6 p m

For inspection of real estate call for appt 682-2362

Terms - 10% day of auct. bal. by July 1, 1985

PERSONAL PROPERTY

Hawk Bilt 3 pt. 10' chisel pl; 9' cultipacker; pl packer; Oliver 7' mower; lg. V snow pl; JD #79 flail tank spreader; Better Bilt 2100 gal. liquid manure tank w/unloading pump; Badger pto liquid manure pump; Winco 15,000 watt generator w/10 hp gas engine; cement mixer; 275 gal. oil tank; 8 & 10 ton bulk feed bins; 10 gal. orchard sprayer w/engine; R&L plow for JD M tractor; single r c planter for Cub Farmall; Simplicity Baron 13 hp 42" riding mower; elec. battery operated pallet jack; 5-lift jack platform trucks; Advance Roamer power vacuum sweeper; 4-Stanomatic self propelled battery operated feed carts & new accessories; 5-Stanomatic mod B egg gathering carts; 24 volt battery charger; hydro therm 125,000 BTU gas heater; Kuhl flat style egg washer; vacuum pump & tank for egg lifting; Pockman cages & troughs; chem-feed in line medicators; Hart threaded trigger water cups; feeders; 2-Lathem 2100 series time clocks; 50'-4" ci soil pipe; 55 gal. drums; plastic washing flats.

TRUCKS

1972 Ford F-250 pickup w/cab, 1951 Chev ½ ton pickup; 3 spd trans for 1976 Ford

BEE HIVES & SUPPLIES

5 bee hives w/bees; SS holding tank; capping melding; display hive; extra subers, plus other misc. supplies.

Terms- Cash or check
Refreshments Available

Ordered by
NORMAN & SUSAN VOORTMAN
Conducted by Ralph W. Zettlemoyer
Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

ABSOLUTE AUCTION
MODERN MEAT PROCESSING PLANT
RETAIL SALES,
MANUFACTURING EQUIPMENT
FOR: P.Z. LONGENECKER & SONS, INC.
901 Spring Garden Drive
Dauphin County, Lower Swatara Twp.
Middletown, PA
TUESDAY, APRIL 23, 1985
10:00 A.M.

DRIVING DIRECTIONS: Plant is located 5 miles east of Harrisburg East Exit 19 of the PA Turnpike. Take 283 east to 1st exit, Rt. 441 south to Spring Garden Drive. From Lancaster take 283 west to Rt. 441 exit, follow signs to Rt. 441, proceed south to Spring Garden Drive, right on Spring Garden Drive to auction site.

REAL ESTATE - The following will be offered at ABSOLUTE AUCTION - Meat Processing Plant & Retail Marketing containing 6,500 sq. ft.; 1,300 sq. ft. presently used in refrigeration & freezer space, 1,265 sq. ft. containing retail store, & remainder in processing. LOT SIZE is 180'x300' (1.239 Acres) Zoned Commercial. Also w/option to buy 8-room all brick Dwelling adjacent to the meat processing plant. All buildings in excellent condition and the business is operating. An excellent opportunity to move into a growing area and a growing business. TERMS FOR REAL ESTATE - 10% down in cash or acceptable check on day of auction; settlement w/in 60 days.

EQUIPMENT - Koch single truck Smokehouses, Smoke Trucks; Gulbrick & Capitol refrigerators & freezer; Hobart mixer, grinder, slicers, saws, scales; Berkel slicer; Griffith curing scale; Russel splitting saw; Hollymatic patty machine; E-Zuber Pack-mobile; Zip & Max Clip Tyers; all steel lard press; S.S. lined cooking kettles; 300 ft. meat rails; Howe rail scale; 1/4-1 Ton hoists; 36' McCray meat cases; Howard 2 & 4 dr. freezer & refrigerator display cases; spot freezer; stainless steel containers, cutting tables & hooks; butcher blocks; office & retail store access All equipment is in EXCELLENT condition & well-maintained. A complete line of processing equipment to be liquidated individually TRUCK - 1979 Chevy Van V-8 C/C, stereo, A/C, P/S, P/B, sliding door w/window; 1973 Ford 3,000 w/refrigerated Thermo Pack body; stand-by or over-the-road operation. TERMS FOR EQUIPMENT - Complete payment sale day in cash, certified check or personal/company check w/bank letter, guaranteeing payment.

INSPECTION - Tues., April 16, & Mon., April 22, 10 A.M. to 2 P.M

RETAIL MEAT MARKET BUSINESS - Weekly stand at Root's Country Market, Rt. 1, Manheim, PA All equipment included; -34 ft. of Pinnacle Display Cases; Hobart Grinder, Saw; Digital Scales; Globe Slicer; A profitable operation in a very active market. Call for details!

REQUEST DETAILED BROCHURE!

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1 Harleysville PA 19438
215 723 1171 or 256-8892

CONSIGNMENT SALE

FEEDER PIGS & FEEDER CATTLE

THURSDAY, APRIL 25, 1985

7:30 P.M.

JERSEY SHORE LIVESTOCK AUCTION
RD 2, P.O. Box 271
Jersey Shore, Pa. 17740
South of Jersey Shore – Rt. 44
For Information Call
814-349-8760/717-398-0111/717-398-2373
Auctioneer – Harold Fraley AU001194L
Bring A Load – Buy A Load
Regular Sale Held
Every Thursday at 4:00 P.M.

PENNSYLVANIA SHORTHORN ANNUAL SPRING SALE

SATURDAY, MAY 4, 1985

at 7:00 P.M.

MERCER 4-H PARK MERCER, PA.

Choice Consignments From Pennsylvania's Leading Herds. Service Age Bulls, Females All Ages.

Auctioneer: Lloyd Braham

Catalogs on Request From:
George Hunter
R2 Stoneboro, PA. 16153
814-786-7768

PUBLIC AUCTION

FARM MACHINERY AND EQUIPMENT

The undersigned Owner, having discontinued the farming business, will sell the following equipment at Public Auction ON THE PREMISES Located at 2800 WILLOUGHBY BEACH ROAD, Edgewood, in the First Election District of Harford County, Md. on

SATURDAY, APRIL 27, 1985

at 10:30 a.m. (EST)

EQUIPMENT AND MACHINERY

JD 1530 Tractor (D); FORD 8N Tractor; AC 66 PTO Combine; SMOKER 26 ft. Elevator; AC PTO Roto-Baler; IH Manure Spreader; BRILLION 10 ft. dble. cultipacker; JD 640 S-D Rake; WOOD BROS. PTO 1-row Corn Picker; ONTARIO Grain Drill; IH 10 ft. Disc Harrow; 10 ft. 2-wheel Dump Trailer; 6-ton Gravity Bin Wagon; CUNNINGHAM PTO Hay Crusher; Steel Timber Wheels w/winch; 12 ft. & 16 ft. Grain Augers; Tractor Tire Chains; 2-axle 24 ft. Tag-a-long Trailer; BURR Feed Mill; 50 ft. Belt; 2-hole Hand Corn Sheller; Hyd. 3-pt. Bale Loader; JD 246 2-row Corn Planter; Cement Mixer; FORD Subsoiler; FORD 8N 2x12" Plow; JD 3x14" Plow; NH Agri-Mower - 7 ft.; NI PTO Fertilizer Spreader; CENTURY 50 gal Sprayer; Dirt Scoop; 6 ft. Scraper Blade; KIM Post Hole Digger; Hyd. MACKINAW Wood Splitter; WOODS 5-ft. Rotary Mower; FORD Spike Tooth Harrow; FORD Spring Tooth Harrow; Wheel Barrow Seeder; ALSO 16 ft Rowboat; 12'x30' MICHIGAN Silo.

Most of the equipment have 3 pt. hitch attachments.

TERMS: CASH or APPROVED CHECK. Removal on Day of Sale.

EDWARD WELZENBACH, Owner
2800 Willoughby Beach Rd.
Edgewood, Maryland 21040
O'NEILLS AUCTION CO.
John H. O'Neill, Auct.
Ken Travers, Auct.
Aimee O'Neill, Mgr.
301-879-4530/838-6980
PA. Auctioneer's Lic. #AU000689L

DIRECTIONS: Property located 1 mi. east of Old Edgewood Rd. (Md. Rte. #755), south of U.S. Rte. #40 (turn on to Willoughby Beach Rd. at the 7-11) - signs posted day of sale.

AUCTIONEERS' NOTE: This is a sale which offers farm machinery in good condition- used very litte on a small farm.

REFRESHMENTS AVAILABLE
NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES

SHORT NOTICE DAIRY SALE

MONDAY, APRIL 22, 1985

12:00 Noon

Selling at Kling's Sale Barn, located 15 miles North of Carlisle on Pa. Rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

50 Head Grade Holsteins

18 Milk Cows (4 will be fresh or close by sale date).

5 Bred Heifers, Balance Open Heifers & Calves.

1 Red/White Breeding Age Bull.

Health Charts on All Animals.

(Sale will be held immediately following the dispersal of Ronald & Nancy Burd).

Fm.H.A., Owners

Sale Managed by-
Kling's Auction Service
Landisburg, Pa.
Lic. #500 789-3883

GRAND OPENING

Kish Valley Dairy Sales
Belleville, PA

At intersection of S. Walnut St. and Front Mt. Road. Adjacent to Belleville Mennonite School

MAY 2, 1985

at 1 P.M.

Sale Every Thursday

Fine Selection of Purebred and Grade, Fresh and Springing Dairy Cows and Heifers.
1 load Canadian Cows
1 load Open Heifers
1 load New York P.B. Heifers (bred)
1 good P.B. Stock Bull w/pedigree
Consignments Welcome
For more information contact:

Owner,
SHERMAN GLICK
717-935-5195
717-248-0960 (home)
Charles C. Myers, Business Partner
717-898-0983
Auctioneer, Mark Glick

LARGE TWO DAY SALE

OF FARM EQUIPMENT

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just off Rte. 81, "Exit 4" on Rte. 914 on

THURSDAY, APRIL 25, 1985
FRIDAY, APRIL 26, 1985

Sales at 8:30 A.M. Each Day

SELLING ON THURSDAY

Usual run of tractors inc. John Deere, Int. Fords, Massey Ferguson, Case, A.C., Oliver, David Brown, M - M and others, some with loaders; Some Ind. Equipt. and several trucks expected, trailers, Lawn and Garden Tractors and equipt., Posts, Chain Saws, Tires, New and Used Hardware, Tools and usual run of Motors, Pipe and Misc. Items; New Batteries.

SELLING ON FRIDAY

Balers; Haybines; Mowers; Rakes; Flail and Forage Harvesters; Blowers; Elevators; Sprayers; Combines; Pickers; Spreaders; Grinder Mixers; Loaders; Plows; Disc Harrows; Harrows; Packers; Drills; Planters of various size; Rotary Mowers; Blades; Post Diggers; Wagons of all kinds; usual run of machinery, tires, rubber cow mats, bal. of small items, etc.

ATTENTION FARMERS & DEALERS – Bring in your equipt. for this sale. We must limit amount of small items accepted. **No equipt. with liens attached accepted unless we are notified in advance.** Next sale May 30-31. Open daily 8 A.M. to 5 P.M., Sat. until 3 P.M. Closed on Sunday.

TERMS: Cash or Good Check - Breakfast and Lunch served.

RALPH W. HORST, Manager
License No. AU-000437-L
Marion, Pa. 17235
Phone: 717-375-2824
Rentzel, Wolgemuth, Upperman, Bohrer, Harry, Gossert, Auctioneers

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday, 5 00 P M of each week s publication

SAT MAY 18 - 10 AM Grade Heifer New Holland Sales Stables, Inc., Auctioneeers

SAT MAY 18 - 9 AM 10th Annual Gonsignment Sale of Dry Goods, Tools, Hardware, Baked Goods, Crafts, Farm Mach. For the Benefit of Cumberland Valley Amish Schools Located at Stephen Stoltzfus Farm, Newburg, PA, 5 mis E of Newburg off 641 at Game Lands Steve Petersheim, Auctioneer

MON MAY 20 - 5 30 PM Public Sale of Mechanic's Tools, Power Tools, Auto Repair Tools Located 425 S Broad St , Lititz, PA, Rt 501 Terms by Elro E Tomlinson T Glenn & Timothy G Horst, Auctioneers

TUES MAY 21 4 PM Farmersville Auction in Farmersville, 3 mi E of Brownstown, Lanc Co , PA

WED MAY 22 9 30 AM C S T Public Auction of Powerline Eq For Crawford Electric, North Platte, Nebraska Vilsmeier Auction Co

THURS MAY 23 - 9 AM Public Sale of Hshld Furnishings, Antiques, Watches, Clocks, Old Paper Money Located York Co , 840 Madison Ave East of York Fairgrounds, off Rt 74 Reuben E & Elizabeth R Lauer, Owners. Clair R Slaybaugh, Auctioneer

THURS MAY 23 - 5 30 PM Schannauer's Garage Public Sale of Garage Eq & Supplies Located along Rt 897, Reinholds, Lanc Co , PA. Across From Elementary School Terms by Milford Schannauer T Glenn & Timothy G Horst, Auctioneers

FRI MAY 24 - 9 AM Farm Equipment New Holland Sales Stables, Inc , Auctioneers

SAT. MAY 25 - 2PM Public Auction of Valuable 5 Acre Farmette Located Take Rt 272 10 mis S of Lancaster, turn W on Rawlinsville Ave , go through Rawlinsville to Nissley Rd , turn left ¼ mi to Blue Gate Farm Or from Buck Rt 272 1 mi N turn W on Rawlinsville Ave Terms by Ann Norton Kreider & Kline, Auctioneers

MID-ATLANTIC BROWN SWISS CALF SALE

APRIL 27, 1985

beginning at noon

Baughman Farm, 12120 Harney Rd., Taneytown, MD 21787

20 Top Quality Show Age Calves
For Catalog Contact:
Madeline Valentine
12423 Creagerstown Rd.
Thurmont, MD 21788
301-898-9014

Lunch will be available

PUBLIC AUCTION

VALUABLE 5 ACRE FARMETTE

SAT., MAY 25, 1985

2 P.M.

Location-Take Rt. 272 10 Miles South of Lancaster, turn West on Rawlinsville Ave., go through Rawlinsville to Nissley Rd. turn left ¼ Mile to Blue Gate Farm. Or from Buck Rt. 272 1 Mile North turn West on Rawlinsville Ave.

3 Bedroom Rancher w/Brick & Wood vertical siding. House has many extra's. 2 Car garage, 2 Horse Barns, 2 Corrals, Wood fenced in pasture, all located in Martic Twp. in a beautiful wooded area. You must see it to appreciate it. OPEN HOUSE May 11 & 18 2 to 4 P.M.

Terms By
ANN NORTON

Auctioneers Kreider & Kline
AU000513L

Kreider & Kline Auctioneers

DAIRY SALE

MONDAY, APRIL 22, 1985

12:00 Noon

Selling at Kling's Sale Barn, located 15 miles North of Carlisle on Pa. rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa.

Complete Dairy Herd Dispersal

45 Holstein Dairy Cows - 2 Registered, 43 Grades.

"A nice young dairy" that is working now with 16 head fresh from Dec. 1 to Sale date; 9 head due for May, June and July

10 due for Base Milk; Balance in different stages of lactation - Cows all bred to ABS Sires

Pregnancy Ck's Health Charts

RONALD & NANCY BURD,
Owners
R.D. 1 Port Royal, Pa.
527-4984

Brian Imes, Auctioneer

Also, selling at same time for Art Kling - 15 strictly fresh 1st & 2nd calf Heifers - Several registered, Fancy, Young Cows.

Health Charts on All Animals * Catalogs Day of Sale.

Sale Managed By -

Sale By
AUCTION KLING'S SERVICE
R D 1 Landisburg PA 17040
tel (717)789 3883 • 789-3616
License No AU 000500 L

FEEDER CATTLE & PIG SALES

TUESDAY APRIL 23

7 00 P M SHARP

CARLISLE

Livestock Market Inc
Just off I 81 at Exit 12
Phone (717) 249 4511 or
Evenings Jim 249-2359

PIGS

STATE GRADED SALE

FRI., Apr. 26
1:30 P.M.

AT

WESTMINSTER

LIVESTOCK AUCTION
Westminster Md
Phone (301) 848 9820

FEEDER CATTLE SALE

WEDNESDAY
APRIL 24 7 00 P M
Cattle Received from 8 A M
Four States
Live
Cal

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MON MAY 27 1 30 PM Open Consignment Sale for Ponys, Mules, Horses of all Breeds Driving & Draft Horses Shenandoah Valley Livestock Sales Inc , 1044 Edom Rd Harrisonburg VA 22801

MON MAY 27 9 AM Public Sale of Many Fine Antiques,Collectibles D ecorator Items & Hshld Located 9 mls W of York on Rt 234 to 400 West King Street in The Borough of East Berlin, Adams Co , PA Con ducted at The Carriage House at rear of former William Lease property Charles E & Mariam I Bechtel, Owners Clair R Slaybaugh, Auctioneer

MON MAY 27 9 AM Farmersville Auction in Farmersville, 3 mls E of Brownstown, Lanc Co , PA

THURS MAY 30 Public Auction of Processing Eq For Gulf & Western, Gloucester City, NJ Vilsmeier Auction Co

JUNE

SAT JUNE 1 10 AM Annual Consignment Sale & Gas-Up, Nittany Antique Mach Assn at Penns Cave Grounds Centre Hall, PA Info L F Harpster, RD2, Box 215, PA Furnace, PA 16865 814-692-8638 or 814-237-3141, 814-364-1878

TUES JUNE 4 8 PM 5th Annual Bailey View Farms Fresh and Colse Reg & Grade Holstein Heifer Auction Ulysses, Potter Co , PA Baily-View Farms 814 848-7421, Owners Sale Conducted by Jerry Pirrung Sales Ulysses, PA

SAT JUNE 8 - 10 AM Registered Heifer New Holland Sales Stables, Inc , Auctioneers

MON JUNE 10 10 AM Gabriels, Franklin Co , NY Complete Line of Potato Farm Machinery of Longtime Seed Grower Dave Young. PIRRUNG AUCTIONEERS, Wayland, NY 716-728-2520

FRI JUNE 14 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717 249-4511

SAT JUNE 15 Benefit Auction of Ephrata Menn School Located along Schoeneck Rd , Ephrata Pual E Martin & John D Stauffer, Auctioneers

SAT JUNE 22, 1985 Public Auction of the Colonial World Class Sale 85 Located at Riverwood Farms, Powell Ohio Sponsored by Colonial Charolais Assoc Buzz Garey, Manager

Dairy and Livestock Sales

ROGER PORTER
COMPLETE HERD DISPERSAL
2 DAY AUCTION

Sale to be held at farm located at Underwood Corners, 3 mi. N. of Steamburg, NY & Exit 17 off the S T Expressway. Steamburg is located 4 mi. E. of Randolph, 17 mi. E. of Jamestown, 17 mi. W. of Salamanca, NY.

420-HIGH GRADE HOLSTEINS-420
DAY 1-WED., APRIL 24, 1985
at 10:00 a.m.

Selling 170 mature cows· 22 fresh since March 1st; 36 due May thru Aug , 98 due Sept thru Dec. Also, 20 first calf hfrs., all springing or fresh

DAY 2-FRI., MAY 3, 1985 at 10:00 a.m.

230 quality hfrs ; 48 bred & springing; 105 breeding age to yrlngs , 77 started to 9 mon old hfrs All ABS sired by bulls incl. Frosty, Cedric, Big John, & Anticipation.

This quality DHIA testing herd consists of many individuals with records from 18,000 to 21,000 lbs. milk & is presently averaging 50 lbs. milk per animal The Porter herd has received the DHIA award for Low Somatic Cell Count.

Constant attention has been given to all aspects of care incl ; calfhood vaccination, feet, udder, dehorning & preg. check.

This herd has been housed in a combination tie stall- free stall operation so they will work in most any environment.

Herd will be innoculated & preg. checked prior to sale

If you're looking to purchase additions to your herd, this will be one of the best opportunities this spring.

Owners,
MR. & MRS. ROGER PORTER
Randolph, NY.
Ph.: 716-358-6751

SALE MANAGED & SOLD BY: VICTOR L. KENT & SONS, INC.
P.O. Box #646
SHERMAN, N.Y. 14781
PHONE: 716-761-6167

(Porters will be selling a full line of equip. on Sat., May 4, 1985.)

REGISTERED
BROWN SWISS AUCTION

Fairdell Farm Dispersal
Philip Yetter Family
APRIL 30, 1985-11 a.m.
NEWTON, N.J.

Sale under cover with lunch available at the farm located on Rt. 519-2½ miles Northwest of Newton

80 REGISTERED BROWN SWISS SELLING
40 Cows-20 Bred Heifers
Balance Open Heifers & Calves

DHIA tested and classified with top records up to 23,531M Many good young cows are due near sale time and will be ready to make profit High classified cows include on "EX" Grand Champion that was Reserve National Bellringer and is due for this years shows

The young cattle are exceptional with high production and type potential Most are by the highest proven plus sires of the breed 26 are from dams over 20,000M and high records up to 28,293M 4.1% 1122F. Several will be good show prospects

If you like milky cows with good type and high test for fat and protein-Make sure to attend.

Catalogs available from
MODERN ASSOCIATES
Sales Managers • Wayne E. Sliker
8409 Runkle Rd., St. Paris, Ohio 43072
Phone: (513) 663-4645

JOHN & EVELYN VANCENDAK DISPERSAL

Wapwallopen, Pa. Hollenback Twp. Luzerne Co.

The following will be sold at the farm, located 2 mi. from Wapwallopen, on the road to Hobbie, 1½ miles East of the Susquehanna Nuclear power plant at Berwick, Pa.; 7 mi. West of the Dorrance Exit of I-81.

FRIDAY, APRIL 26th, 1985
12:00 NOON

41 Registered & Hi Grade dairy cattle, consisting of 36 holsteins w/6 registered; 1 half Jersey & 4 bred heifers; 1 due sale time; 3 cows bred for April, 3 July 6, Aug. 3, Sept , 4 Oct , Balance due thru winter, one of the best uddered herds to sell this spring; 2 cows sell bred in the famous Brooks Twin herd of Walter Brooks, an Elevation and an Apollo Prince, a Reg Job due in June, a Cal Clark Blanger presently averaging 50 lb. per day, cows have milked to 100 lb. per day; A real good place to buy your replacements 30 day TB & Blood test, pregnancy examined; Charts day of sale.

J.D. 950 Diesel; 390 hrs. like new; N.I. flail spreader, IH-130 spreader; 1947 G.M.C. hay truck; runs good; 60 ton hi moisture corn is in Harvestore; kicker wagon; Girton 445 gal. tank & compressor model D52; stanchions, new stall dividers, water bowls, neck chains; circulating fans; defogger; 3-4&5 hp motors; barn fans, surge milker pump; windows; SS wash vats, SS strainers, Gehl short hopper rower, farm-way barn cleaner w/210 ft. of chain, runs clockwise.

Terms: Cash or Approved Check with bank letter of credit.

Owners,
JOHN & EVELYN VANCENDAK
RD 2 Wapwallopen, Pa.
Ph. 717-379-2431
Wayne E. Weaver Auctioneer
RD #2 Tunkhannock, Pa.
Ph. 333-4194
Actn: Mrs. Young
Lunch

PUBLIC SALE

The undersigned will offer at Public Sale located at Liverpool R D 1 (turn east from Route 104 at Meiserville and south ¾ mile at Sale Sign)

SATURDAY, MAY 4, 1985
Beginning at 9:30 A.M.

200 Head Top Quality
Feeder Steers and A Few Bulls

This herd consists of about equal numbers of Hereford, Angus Charolais and Crosses All animals were raised on the farm since calfhood They are fully acclimated, dehorned and wormed

A broad selection of all weights between 300 and 800 pounds

Truckload of Fresh Produce
Truckload of Tools and Hardware
New Aluminum Scoop Shovels

Sale By:
Aaron Brubacker
LUNCH STAND PROVIDED

Terms Cash
Bryan D Imes Auctioneer
RD 2 Port Royal Pa 17082
Phone 717 527 2449
AUN 001561

Owner, Auctioneer Not Responsible for Accidents

107 HOLSTEINS FARM MACHINERY AUCTION

MONDAY, APRIL 29, 1985 at 11:00 A.M. HOPE, N.J.
For Charles Castimore & Son located on Rt. 610, 1 mi. W. off Rt. 519, 3 mi. S. of Hope, N.J. From Rt. 80 use Hope Exit! 3 mi. N. of Rt. 46 from Bridgeville, N.J. 25 mi. N.E. of Easton, Pa. via Rt. 78 to Rt. 57 to Rt. 519. 12 mi. S. of Del. Water Gap. FARM HAS BEEN SOLD!

11:00 A.M. – 10 min. of small items! IHC 1250 portable **GRINDER MIXER** like new, N I. 214 flail manure spreader w/T gate A-1, Farmall Super M.D. - D L. A-1, N.H Super 717 chopper w/717S grass head, N.H. 36 flail chopper, 14 ft. feeder wagon on J.D. gear, Ontario 10 ft fert. spdr , Twin Draulic #10 post hole digger, IHC - ST hyd harrow 12 ft , IHC 8 ft. disc, Brillion 12 ft cultipacker, hay crusher. **TRUCKS** – 1960 Dodge 2 ton flat bed, 1947 Ford w/landscaper dump as is, 10 farm gates some new, 3 wire corn cribs, Some silage.

11:30 A.M. BARN EQUIP. – Esco 840 gal. Bulk Tank, Surge SP22 milk pump, 6 Surge units, Surge dumping station, Patz 400 ft plus barn cleaner w/unit counter clock, 3 feed carts and barn tools, clippers etc. **SEMEN TANK AND SEMEN!** Linde LR21 tank. **SEMEN** - 3 amps Paclamar Bootmaker, 23 amps Westside AB Semen, 6 amps Domino, 3 amps Black Knight, 10 amps Citation R Maple, 7 straws of Lone Ranger plus others! **BRING** your own tanks!

12 NOON 107 HD. OF HI GRADE HOLSTEINS! – 67 cows w/47 head Springing or Just Fresh, balance in various stages. A.I. breeding used heavy. Many large cows in excellent condition that are ready to go to work for you. **40 HOLSTEIN HEIFERS** – 13 bred for fall, 21 strong yearlings, 6 started calves. heifers show a lot of dairyness!

Ready for Grass. A owner operated dairy! Plan to attend!
These late sales are where the best buys are!
Pregnancy examined! 30 Day T.B. & Blood Tested for interstate shipment!
Lunch! Not Responsible for Accidents!
TERMS: Cash or Good Check w/proper I.D. Full Settlement Sale Day!

Owner
CHARLES CASTIMORE & SON
201-459-4397

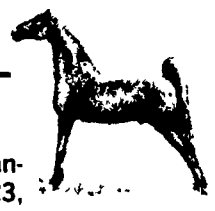
SALE CONDUCTED BY: COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784 *(Farm Sales are our Specialty)*

Dairy and Livestock Sales

200-250 HEAD SPECIAL HORSE SALE WORK HORSES & DRIVING HORSES

FRIDAY EVE., MAY 3, 1985

Tack 6:00 P.M.
Sale 7:00 P.M.
Horses Hitched at 12 Noon



AT NEW HOLLAND
SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

* 1 Load Work Horses and Driving Horses consigned by Ward Wright.
* 1 Load Driving Horses consigned by Bud Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Next Horse Sale Fri. July 12, 7 P.M.

PUBLIC AUCTION

OF CATTLE – HORSES
FARM MACHINERY – HOUSEHOLD
CORN – OATS

Location: 3 miles north of Dover, De. Turn West on to Rt. 100 at Dover Plumbing Supply. 3rd farm on left after Second cross roads.

SATURDAY, APRIL 27, 1985
10:00 A.M. Rain or Shine

CATTLE
28 Head Holstein Cattle

16 milking cows, 5 heifers between 18 & 24 months (2 are bred), 4 heifers between 4 & 6 months, 2 Holstein steers 6 & 18 months, 1 Holstein 2 yr. old bull.

These cattle are in different stages of milk. Three fresh in March and 1 in April. Cattle have been tested for sale.

3 HORSES

Two Sorrel geldings 12 & 13 yrs. old will work anywhere. 2 yr. old light Sorrel filly (broke).

FARM EQUIPMENT

M Farmall tractor w/pulley, #15 M.F. grinder-mixer, J.D. & N.I. manure spreader, #6 Mc mower, J.D. side delivery hay rake, J.D. wheat thresher with clover seed screens, Rosenthaw corn husker-shredder, silage cutter, 5' double disc, 8' double disc, 8' packer, Mc riding cultivator, 8' Mc grain binder, J.D. riding plow, Oliver 16 sprout grain drill, J.D. 2 row planter, 2 hay tedders, funnel body wagon, 2 Case 30' elevators, 2 McCormick corn binders with carriers, one & 2 seated buggies, 3 section springtooth, N.I. hay loader, pond irrigation pump.

MISC.

4 & 5½ horse Banford diesel engines, X-L12 Homelite chain saw, 2 cylinder air compressor, 3 air motors, air wrench, 3 air drills, 2 air sanders, air stappler, air chisel, air clippers, 8 milk cans, fiber glass lined 10 can milk cooler, kerosene hot water heater, 475 bushels cob corn, 400 bushels oats, 15 laying hens, 12 pigeons.

HOUSEHOLD
(to be sold first)

Extension table, 5 burner table top kerosene stove, metal icebox, buffet, 2 wardrobes, recliner, swivel rocker, sofa, rocker, metal cabinets, misc.

TERMS: Cash Day of Sale or Approved Check.

Owners
SAMUEL D. & LENA M. MAST

Sales Mgr. & Auctioneers
C.T. Scuse & Sons, Inc.
302-653-7530

Lunch

HOLSTEIN AND BROWN SWISS AUCTION
BUZZING ACRES DISPERSAL
APRIL 29, 1985-11 a.m.
-COOPERSBURG, PA.

Sale under cover at the farm on Rt. 309 one mile north of Coopersburg and 12 miles south of Allentown. Farm Telephone (215) 282-1542.

70 HEAD SELL-
45 Registered Holsteins
25 Registered Brown Swiss
DHIA tested and classified

THE HOLSTEINS include two on the USDA Elite list A "GP84" Jet Stream sells with 25,058m 3 7% 930 at 4y Her daughters include a top yearling by Jemini Also selling a 4y Jemini with 22,220 3 9% 855 A "VG86" Elevation sells with 2 promising milking heifers by Jemini The cows are young and good uddered with several due around sale time Heifers are well grown typy and from good sires including Board Chairman Spirit Jet Stream and Jemini

THE BROWN SWISS are high quality and include Buzzing Acres Lucille VG85 2y' with 11 973 3 8% 452 She sells due in July to Telstar Also selling an 'EX" Perfection with 652F and her VG86 Delegate daughter due at sale time Another top cow is 'VG89" with 19 579 3 8% 722 and due at sale time to Jubilation The Grand Champ at the 1984 PA State 4 H Show sells She's by Improver and bred to Johnny D Several show prospects are among the young cattle and offer project opportunities

SEMEN SELLING- Holstein including Spirit Jemini Jet Stream Ira and Ace Brown Swiss semen includes Beautician Improver King Delegate Telstar and others Bring your tank and be ready to bid

Owners,
RALPH AND WILLIAM URMY

SALE UNDER COVER-LUNCH AVAILABLE-HEALTH PAPERS
Catalogs available from:

REMSBURG SALE SERVICE
P O Box 177
Jefferson MD 21755
(301) 473 8214

OR

WAYNE E SLIKER
8409 Runkle Road
St Paris Ohio 43072
(513) 663 4645

PUBLIC SALE

OF TRACTORS, FARM EQUIPT., HOLSTEIN HEIFERS

on the Ocker farm located 5 miles south of Chambersburg, Pa., turn southeast off Rte. 11 at Guilford Springs, from Rte. 81 take Wayne Ave. Exit 5, take Rte. 316 south one mile to Stone Quarry Rd., follow signs from Stone Quarry Rd., on

TUESDAY, APRIL 23, 1985
Sale at 11:30 A.M.

80 HOLSTEIN OPEN HEIFERS

Ranging in age from 5 months to breeding age. A lot are purebreds but not registered and many are sired by a son of Elevation from Antrim Springs Farm. Some are vaccinated. Tested and have charts.

5 TRACTORS--FARM EQUIPMENT

Oliver 1900 Diesel with wide front; Oliver 1650 Diesel with wide front; Oliver 550 gas; Oliver 770 gas; Oliver 88 gas; Oliver 4 bottom semi-mount reset plow; Oliver 1810 loader; N.H. 315 baler with thrower; Vicon 7 ft. mower-conditioner; Oliver 720 baler for parts, has good thrower; Farmhand wheel rake; 2 hay rack wagons; 2 New Holland No. 8 forage wagons; tandem axle with roofs; Int. 120 forage wagon, 12 ton gear, roof; McCurdy gravity bin on 8 ton wagon; Little Hustler blower; White 543-4 row No-till planter, insect. boxes, dry fert.; N.H. 719 P.T.O. tandem axle spreader; approx. 4000 gal. P.T.O. manure tank; Oliver 8 ft. transport disc; old 19 B Int. and J.D. disc harrows; wagon chassis.

AUCTIONEER'S NOTE: If interested in heifers, tractors or equit. don't miss this sale. Be on time as no small items.

Terms Cash or Good Check.

Owner,
JOHN I. OCKER
4054 Guilford Springs Road
Chambersburg, Pa. 17201

Ralph W. Horst,
License AU-000437-L and
Art Kling, Auctioneers
Phone: (717) 375-4333

Lunch at Sale

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FRI JUNE 28 - 12 Noon Dairy Sale Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum 814-466-3150 Ron Gilligan, Auctioneer

SAT JUNE 29 12 Noon Red Carpet Reg Horse Sale-Cambria Co Fair Grounds, Ebensburg, PA Red Carpet Horse Sale

JULY

FRI JULY 12 - 7 PM Horse Sale New Holland Sales Stables, Inc , Auctioneers

FRI JULY 12 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

SAT JULY 27 - Geet Ministries Martin Sale Barn Steve Petersheim, Auctioneer

120 HD. REG & GRADE HOLSTEIN AUCTION

MONDAY, APRIL 22, 1985 at 11 A.M.
FOR HENRY MUEHLBAUER JR.

on Franklin School Rd , ¼ mi off Rt. 615, 2½ mi. S of PITTSTOWN, N.J. 8 mi S of Rt 78 (use Pittstown Exit) 7 mi N.W of Flemington, N J off Rt 12

11:A.M.-DELAVAL 50 COW PIPELINE glass w/4 units and auto washer XR16 Semen tank **BULK TANKS** - Craft 600 and Sunset 310 gal **11:15 120 HD w/47% REGISTERED!** 65 cows w/over 40 Reg Sired by Jemini, Charmcross Bruce plus others 30 yrs Sire Power breeding! Cows bred to and heifers out of Spirit, Wiseman, Trump and others 18 hd fresh or close, 27 hd bred for fall **20 YEARS DHIA** testing but went off test Jan 1 1984 when entering Dairy Diversion Program Dec 1983 herd average 13,640M 473F w/records to 23,946M 866F Previous records read at ringside! **55 HEIFERS** - 99% Vacc 25% or more Reg out of popular Sire Power Bulls! 5 bred for early summer some short bred, 20 yearlings, 20 from 2 to 6 mos old Some cow families top breeding, heifers ready for grass Be sure to attend! 30 Day Tested and ready to interstate! Vet checked! Blizzard Date April 23 **TERMS** Cash or Good Check w/proper I.D. Paid in Full Sale Day!

Owner **HENRY MUEHLBAUER JR.**
201-735-8280.

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
NESHANIC STA., N.J. 201-369-4784

14TH WAYNE COUNTY (PA.) CALF AND BRED HEIFER SALE
SATURDAY, APRIL 27-
12 NOON-HONESDALE, PA.

Location: At the Wayne County Fairgrounds, 1 mile north of Honesdale on Rt. 191, easily accesible from I-81, I-84 via U.S. Rt. 6 and from N.Y. Rt. 17.

60-TOP CALVES AND BRED HEIFERS-60

* Valedictorian from a VG Chairman with 5-0 365 32,768 4.0 1322. Heifer has 2 brothers in R.I. a real investment opportunity.
* Elevation Mars from a GP82 Marvex with 25,467 3.8 972 inc.
* IRA from a VG87 Elevation with 4-5 365 30,588 891.
* Chairman from 2 generations of VG dams over 19,000.
* Elevation from a VG88 dam over 21,000.
* Very due sale time from a VG87 dam over 23,000.
* Stoney due in June from a VG87 dam with several records over 700 fat.
* Chairman bred to Conductor from a VG Jet Stream over 24,000 m. 900f.
* Enchantment from a Bova with over 17,000 first calf, next dam VG87 Bootmaker over 18,000, next dam EX Kingpin over 28,000, next dam EX 95 Matt over 40,000, fantastic pedigree package.
* Mars Tony from a VG86 dam over 20,000
* Bred Spirit from a 22,000m 900f dam.
* Columbus from a VG 86 Elevation over 18,000m 700f.
* Heil from a VG dam over 19,000.
* Valiant froma high testing first calf heifer.
* Spirit due in July from a GP83 dam over 20,000.

RED AND WHITES

A Yearling Dairyman from a VG dam over 18,000 and a lovely bred heifer from a GP Canadian dam.

More top calves and bred heifers from good record dams, many will make fine project calves.

Health Charts **Lunch at Sale**

Catalogs: Sale Chairman
Art Spangenberg
RD#1 Box 190
Starrucca, Pa. 18642
717-798-2439

Auctioneer: Wayne Weaver 984-L

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

AUGUST

FRI AUG 2 9 AM Farm Equipment New Holland Sales Stables, Inc., Auctioneers

FRI AUG 9 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

SAT AUG 10 12 Noon Sixth Prince Plaudit Production Sale Rimwold Ranch, Strattanville, PA Appaloosa Horses Dave Seahlman, Owner Red Carpet Horse Sale, Inc

SPRING FEEDER CATTLE SALE

500 HEAD 500

STEERS, HEIFERS, & BULLS

Sale to be held at ABERDEEN SALES CO. INC., Livestock Auction Market located on Md. Rt. 22, in Churchville, Harford Co., Md.

SATURDAY, APRIL 27, 1985

1:00 P.M. Sharp

These cattle will be consigned from surrounding counties of Cecil, Baltimore, Harford, Kent & Lancaster Co Pa No shipped cattle will be consigned Cattle will be sorted, graded, sold in lots to suit all buyers The cattle will weigh from 400-900 lbs , sold on out weights

TRUCKING SERVICE AVAILABLE
CONSIGNMENTS WELCOME
ORDER BUYING SERVICE

ABERDEEN SALES CO. INC.
Box C, Aberdeen, Md. 21001
Located in Churchville, Md.
Phone: 301-836-7590 734-7105 Night

SPECIAL GRADE HEIFER SALE

600 HEAD ALL AGES AT

New Holland Sales Stables, Inc.

Located 12 miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

SATURDAY, MAY 18 — 10:00 A.M.
FRESH HEIFERS SELL AT 12:00 NOON

- Many lots of vaccinated open heifers.
- Some breeding age.
- Lots of heifers bred to freshen this Summer and Fall.
- Good Big Springing Heifers.
- Fresh Heifers sell at 12:00 Noon

Note to Consigners: Please have heifers at barn day before sale along with 30 day health charts, vet checked, breeding information, etc. Most heifers calfhood vaccinated and tested for Interstate Shipment.
Out of state buyers need credit reference.

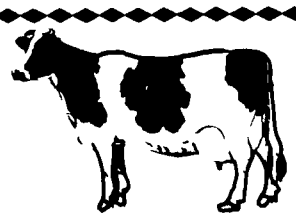
For More Information Contact
Abe Diffenbach 717-354-4341
or
Norman Kolb 717-397-5538

- - - - - - - - - - - NOTICE - - - - - - - - - - -

OTHER SPECIAL SALES

Fri. April 19 - 9 A.M. Farm Equipment Sale
Fri. May 3 - 7 P.M. Horse Sale
Sat. May 24 - 9 A.M. Farm Equipment Sale
Sat. June 8 - 10 A.M. Registered Heifer Sale
Fri. July 12 - 7 P.M. Horse Sale
Fri. Aug. 2 - 9 A.M. Farm Equipment Sale
Fri. Sept. 6 - 7 P.M. Holstein Promotion Sale
Fri. Sept. 13 - 9 A.m. Farm Equipment Sale
Sat. Sept. 28 - 10 A.M. Fall Heifer Sale
Wed. Oct. 30 - 9 A.M. Dairy Show
Fri. Nov. 8 - 9 A.M. Farm Equipment Sale

KENDALL STRAWN



COMPLETE HERD DISPERSAL

FRIDAY, APRIL 26, 1985 11:00 A.M.

Stevensville, Pa.

Due to other business interests, Mr. Strawn has decided to disperse his entire herd of outstanding Registered and Grade Holsteins.

95 HEAD SELL-77 REGISTERED-18 GRADES

55 Head of high producing cows sell (45 Reg.-10 Grades) A year round herd, mostly young cows.
20 Large fancy bred heifers (14 Reg.-6 Grades) Several will be fresh or springing sale day.
20 Well grown open yearlings and calves (18 Reg.-2 Grades).
DHI Rolling herd average-March '85 15,885 3.8 601.
Featuring This Very Special Cow Family:
Dam-Strawns Reg. Drop Diane, A dtr of Round Oak Rag Apple Elevation.
5-2 347 18,740 4.6 853
6-5 Projected to make over 1,000 lbs. fat
Dtr.-Strawns Valiant Diane Dixie. Adtr. of S-W-D Valiant
USDA cow Index +742 milk +35 fat
2-2 361 14,873 3.7 564
3-4 Projected to make over 900 lbs. fat.
Diane and Dixie both have dtrs. by Leadfield Columbus that also sell. The herd has never been classified but this dam and dtr. are among several cows that should score well.
Young cattle are sired exlusively by proven ABS sires. Dtrs. of Valiant, Columbus, Cedric, Vic, and others sell.
Cattle are calfhood vaccinated and interstate tested.
2 horses also sell 1.) 2 yr. old Registered Percheron Stallion. 2.) ½ Quarter horse, ½ Appaloosa Palamino yrlg. colt.
This is a well bred well grown herd that must be seen to be appreciated.
Directions: Farms is located in Bradford Co. in N.E. Pa. on Rte. 467. 25 miles South of Owega, N.Y. 3 miles south of Leraysville, Pa.
Terms- Cash or good check sale day.

Owner
KENDALL STRAWN
RD 1
Stevensville, Pa. 18845
Phone 717-744-2257
Levi Miller-Herdsman

Managed by

The Cattle Exchange
Box 745,
Delancy, N.Y. 13752
Phone: 607-746-2226 or 3326

PUBLIC SALE

Of Farm Machinery
Dairy Heifers
Feeder Cattle

SATURDAY, APRIL 27

Located in Juniata Co. at the farm in Groninger Valley, follow Rt. 72 south of Port Royal, 1 mile and LR34006 Groninger Valley Rd., 5 miles south to sale. (Direction Signs)
Starting at 9:30 A.M.

Farm Machinery and Related Items

I.H. 856 diesel, W.F., weights, fast hitch, 18.4-38 rubber, selling with TA out; A.C. 180 diesel W.F 3 pt. 18.4-28 rubber; A.C. D-19 diesel, W.F., weights, 16.9-36 rubber; Bobcat 600 skid-steer loader; Ford 611 self-propelled combine with 10' head; I.H. 550 5x16" semi-mounted trip back plow; J.D. 4x14" trail plow; Glenco 7 tooth, 3 pt. chisel plow; McConell 16' transport harrow, nice; J.D. 14' KBA transport disc; J.D. 12' KBA transport disc; 6' rotary hoe; M.F. 26A multi-flow, 15x7" single disc grain drill will seeder; I.H. 455 4x38" row conventional corn planter with insecticide; McCurdy 225 bu. gravity box with I.H. 70 WT chassis; McCurdy 225 bu. gravity box with Case WT chassis; I.H. 990 9' haybine; I.H. 241 Bigroll baler; I.H. 35 roto-bar rake; I.H. 30 Bigroll bale mover, hydraulically loaded and carries 3 Bigroll bales; 3 pt. Bigroll bale mower; N.H. Super 78 P.T.O. baler with 8 h.p Briggs & Stratton thrower; I.H. 1150 portable grinder-mixer; I.H 555 forage harvester with pickup hd , 2 row corn hd. and 7' direct cut hd.; 2 - Grove self-unloading wagons with hyd. rear unloading, N.I. direct throw flail chopper; Gehl direct throw flail chopper; 2 - N.I. 214 manure spreaders; I.H 155 manure spreader; 3 pt. fertilizer spreader; P.T.O. seeder; N.I. 311 2 wide row, pull type corn-picker; Kingwise 24' hay and grain elevator with ¾ h.p. elec. motor; 200 gal. 3 pt. field sprayer; 7'3 pt. scraper blade; Ajax 15,000 watt generator on trailer; 3 pt. P.T.O 12" post hole digger; hyd. wood splitter on trailer with single spool valve; N.I. 504 hyd. loader with hyd. bucket; I.H. 2001 loader frame, new; fast hitch adapter to 3 pt.; fast hitch draw bar; 275 gal. fuel tank; N.H. 23 blower; V plow to fit hyd. loader; A.C. subsoiler; 2 wheeled trailer for skid steer loader, 2 2-wheeled trailers; I.H 70 WT chassis with flatbed; fast hitch for Farmall 400; front weights for I.H. 340; big bale hay feeder; 11 rolls snow fence; heating houser for tractor; universal tractor cab; 2 old wagon chassis; implement tires; Agway water pump with 3 h.p. Briggs & Stratton engine; Keystone cow dehorners; tire changer; grease pump; sev. hyd loader cylinders; hyd hose; nuts; bolts; belt lacer; cow clippers, grease guns; metal head gate; many other items not listed

Milking Equipment

Universal Pipeline with rotary vacuum pump with 3 h.p. elec. motor, 3 elec. pulsation milking units, washer, receiving jar, 100' of 1½" S.S. milk line and 50' galv. vacuum line with elec. controls. Sold as 1 unit. Sunset 450 gal. bulk tank with compressor; S.S. tubs; 55 and 80 gal. water heaters.

45 - Dairy Heifers and Feeder Cattle - 45

2-Holstein springing heifers, due in June; 8-Holstein heifers, of breeding age; 16-Holstein yearling heifers; 5-Holstein heifer calves 1 to 6 months of age; All heifers sold with charts. 10-Holstein steer calves, 200 to 400 lbs.; 2-Charolais steer calves, 300 to 400 lbs.; 1-White face steer calf, 350 lbs.; 1-Holstein bull calf; All animals raised on farm.

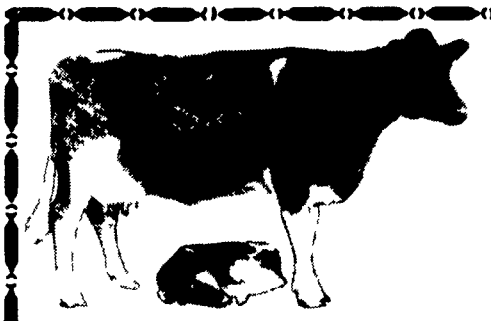
SALE ORDER: Farm Related Items 9:30 a.m.; Farm Machinery approx. 10:30 a.m.; Milking Equip. 1:30 p.m; Livestock approx. 2:00 p.m.

TERMS: Cash or Good Check

RONALD and NANCY BURD, Owner
R.D. 1, Port Royal, Pa. 17082

Bryan D. Imes, Auct.
Phone 717-527-2449
AU-001656-L
Lunch

Not Responsible For Accidents



COMPLETE HERD DISPERSAL

Hollyberry Farms, Centreville, Md.

FRIDAY EVENING, APRIL 26, 7:00 PM, 1985

Heifers & Calves sell first then Bulls at Shady Lane Dairy Sale, Inc. Rd 4 Bx. 463 Quarryville, Pa. ½ mile west of Quarryville off Rt. 372 on Oak Bottom Rd.

152 Head of Registered & I.D. Grades. Many just fresh or springing. Balance all stages of lactation.

Sires Represented: Jet Stream, Forty Niner, Standout Job, Transmitter, Bootmaker Clem, Elevation Ace, Fury Ivan, Trump, Chief Jemini, Moneymaker, Elevation Lester, Matador, Apollo Rocket & Chief Spirit.

Special Mention of herd heifers selling from calves thru springing heifers. Many registered and sired by bulls listed above.

-Also Selling-Reg herd bulls. One sired by Jet Stream the other by I-O State Chief Ford.

-Selling 6 Registered & 1 I.D. Grade cows for Donside Holsteins of Centreville, Md, including a 3 yr. old Jemini daughter out of an excellent grand-dam.

COMPLETE HERD DISPERSAL

for

Philip & Linda Beiler

FRIDAY EVE. 7:00 P.M., MAY 10, 1985

35 Head of Registered Holstein Cows and Heifers. 1984 DHIA 16,000 lb. of Milk, Lactation Ave 18,400.

Sires Represented: Chairman, Spirit, Glen Valley Star, Molly Chief and others.

Several Records over 21,000 lb. of Milk & 4.3%T.

Semen Selling - Jet Stream, Electra, Cavalier, Columbus, & Sexation.

Small Items Selling - Agway Breeding Wheel, Nelson Waterer, Wheelbarrows, Assorted Medicines, Halters, Steel Drums, Circulation Fans, Forks, Scrapers, Brooms, Shovels, & Feeding Trough.

-Also Five Cows From Fountain Hill Farm, Rd. #2 Gap Pa.

-HEIFERS, HEIFERS, HEIFERS-

Vaccinated Off The Farm Dispersal

FRIDAY MORN 10:30 AM MAY 17, 1985

300 Head of Reg. & Grade Holstein Heifers "Mostly Vaccinated".

-150-Big Strong Springing & Summer thru Fall freshing heifers, mostly vaccinated.

-150 Head all sizes from calves thru Bred heifers.

For consignments off the farm only-call us in advance for advertisement and best results. We have a good demand for good clean heifers.

We Still Need Summer & Fall Cows For Our Private Order. Also We Need Small Open Vaccinated Registered Heifers From Top Cows.

Sales Managed By

SHADY LANE DAIRY SALES, INC.

Rd 4 Bx 463

Quarryville, Pa. 17566

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GLENN D. FITE
717-786-2750

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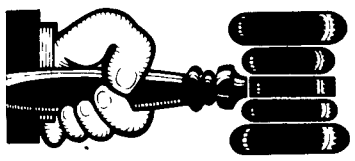
Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication



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NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

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SAT AUG 17 - 9 AM Annual Consignment Sale of Kutztown Fire Co at the Firehall 1½ mi N of Myerstown on Rt 645 Local Auctioneers Henry Brubakr, Chairman 717-866-2702.

SEPTEMBER

FRI SEPT 6 - 7 PM Holstein Promotion New Holland Sales Stables, Inc , Auctioneers

FRI SEPT 13 - 9 AM Farm Equipment New Holland Sales Stables, Inc , Auctioneers

FRI SEPT 13 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717 249-4511

SAT SEPT 14 Honey Brook Fire Co Quilt Sale Steve Petersheim, Auctioneer

SAT SEPT 28 10 AM Fall Heifer Sale New Holland Sales Stables, Inc , Auctioneers

SAT SEPT 28 - 12 Noon Red Carpet Catalog Reg Horse Sale Cambria Co Fair Grounds, Ebensburg, PA Red Carpet Horse Sale, Inc

OCTOBER

SAT OCT 5 - 9 AM Red Carpet Fall Draft & Driving Horse Sale- Cambria Co Fair Grounds, Ebensburg, PA

FRI Oct 11 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

WED OCT 30 9 AM Dairy Show New Holland Sales Stables, Inc

NOVEMBER

SAT NOV 2 - Hubert 85 Production Sale Located at the ranch, Monument, Kansas Buzz Garey, Manager

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

Central PA Spring Classic

Tues., April 23, 12 Noon
Mifflin County Youth Park Reedsville, PA

GREAT VIEW FARMS
Her Daughter Selling
87 pt Conductor, fresh Feb milking 80 lbs
Dam EX-91
TOM W. KELLY

VG-88 pt. Tony Daughter 3-1 18,749 March test 106 lbs Dam VG-86, 2nd Dam VG-86 also

•

FIDELITY HOLSTEINS
VG 85 pt. 2 yr. Chairman daughter with EX mammary, milking 81 lbs Dam is an EX Elevation

•

BURKET FALLS FARM
G.P. 83 pt. Glendale 4 yrs 19,789 707F, dam EX-91 with 20,000

•

TUSSEY VIEW FARMS
Rondeth Telemat daughter GP-84 at 3 yrs 2-3 17,550 Just fresh Dam 85 pt Elevation with 25,000M next 2 dams both VG

•

KEN MASE
Bred Sexation Heifer, dam VG-87 pts 26,000M 3 9 1018F

•

DANNY ALBRIGHT
2 Calves, Tradition and Molley Chief.

•

FRED YODER
VG-87 point Creek due to Dairyman

•

HARVEY YODER
VG-86 pts. Creek, 2 records over 4 percent test, her Boot Maker Calf sells - born 2-17-85

•

DAVE SPICHER
Sept. Mars Tony Heifer sells Dam VG 87 pt Flame daughter

•

PAUL ZOOK
Tall Valiant Bred Heifer sells due 8-12-85 to Triple Threat

•

BRADSTEAD FARM
VG Sexation Just fresh dam VG 25,000M

•

MAX AND FLO REAPSOME
Milu Heifer just fresh VG Dam with 25,000M

•

DUNMIRE FARM
Lime-Hollow Mars Heifer. Due sale time to Chairman

CHARLES BACKUS, Auctioneer
HORACE BACKUS, Pedigrees
Don Adams and Roy Hall Co-Chairmen
Port Royal, PA 717-527-4608
Millerstown, PA 717-438-3376

Dairy and Livestock Sales

FRI NOV. 8 - 9 AM Farm Equipment New Holland Sales Stables, Inc Auctioneers

FRI NOV 8 - 1 30 PM Public Auction of PA State Graded Feeder Pigs. Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

DECEMBER

FRI. DEC. 13 - 1 30 PM Public Auction of PA State Graded Feeder Pigs Carlisle Livestock Market Inc Exit 12 off I-81 717-249-4511

SPRING HEIFER SALE

FRIDAY EVENING, APRIL 26, 1985
at 6:00 p.m.
AT THE BELLEVILLE LIVESTOCK MARKET
250-300-HEAD

Selling heifers all sizes, open, bred, springing, some registered. When your Vet. is blood testing, we suggest you have all heifers pregnancy checked or checked to be sure they are breeders and have a Vet. certificate along with cattle. If not checked, cattle will be sold "AS IS". For more information, phone market

BELLEVILLE LIVESTOCK MARKET
717-935-2146
RESTAURANT WILL BE OPEN

NOTE-DATE CHANGE-NOTE

SPECIAL HOLSTEIN DAIRY SALE

TUESDAY EVENING, APRIL 23, 1985
7:30 P.M.
To be held at Smoketown Quality Dairy Sales Co., Smoketown, Pa. Rte. 340.

1 LOAD TOP REGISTERED & GRADE COWS & HEIFERS, FRESH & SPRINGERS, OUT OF NEW ENGLAND STATES, MILKING 70 to 80 LBS., FOR JOHNNY JR.

Fancy Reg 4 yr Red & White Holstein-Sire Valley Drive Majestic with heifer calf by Lime Hollow Breeze
Fresh Reg -2 yr Grandaughter-of Hanover Hill Triple Threat
DAM-Daugh of June 11 Ivan M Elevation Layton
2 yr 305d 15,350m 3 6% 560F
Fresh-Reg 2 yr Sun Valley Sensation Neil
DAM 19,0000m 700F
Fancy 3 yr G P Flintstone-Royal Adam
Reg 3 yr Stebner Reflection Black Hawk-Fr 70 lbs
Reg 3 yr Moersch-Dale Supersonic
Reg. 3 yr Zion-View Amys Grand Fortune
Fancy Grade 5 yr 17,000 Last Lac Fr 85-90 lbs
Grade 3 yr 17,385m as 1st calf
Reg-Born 10-3-82-Due to Leadfield Columbus-ET
Sire-Round-OAK Robin Hood
DAM-Round-OAK Elevation Clair Twin-85-6 yr
Cow Index +162m +19F
4-6-320d 14,270m 3 9% 553F
5-6-365d 20,340m 3 9% 803F
6-8-365d 21,750m 3 9% 856F
Next DAM-85-3 yr
3-1-310d 15,500m 4 1% 638F
4-1-305d 17,980m 4 0% 727F
5-9-333d 21,200m 4 6% 965F
Next DAM-87 pts
5-3-305d 17,140m 4 4% 746F
6-5-305d 19,020m 4 3% 810F
9-4-365d 19,760m 4 3% 852F
Maternal Sister sold for $37,000 Last Year
Fresh 2 yr old Grade Guernsey

2 Reg. & 1 Grade Bull

Registered Holstein Bull born 7/18/84 Sire- S W D Valiant 10-6 95EEE TPI + 752 PD+ 1295M +54F Dtrs average 19,689M 722F Dam-Paclamar Bootmaker dtr GP 82 as a 3 yr old + 74M MC-DEV+1284+3 Projected 3 yrs 1 mo 20,498M 768F Next Dam was VG86 as a 4 yr old Her record 3 yrs 7 mos 365 dys 22,060M 4 0T 876F
Reg Holstein Bull-Born 10-17-83
Sire Wileeda Citation R
DAM- 3-7 359d 21,424m 766F
2-5 362d 18,764m 699F
Fancy Grade Red & White Bull-Sire Hanover Hill Triple Threat
DAM- Grandaughter of Cavalier-23,000m

******Sale Managed by******

SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930
Carl Diller/Paul Snyder, Auctioneers
AU000873-L
Henry Kettering-Pedigrees
Lunch by Sublette

MELVIN KOLB, INC.

Lancaster, PA — Woodsboro, MD

PRIVATE SALES DAILY . . . PUBLIC SALES MONTHLY

600 Head Of Fresh Cows & Close Springers
Top Selection Of Purebred & Grade Cows & Heifers

We Try To Pick The Top Ones From The Better Herds.

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- Purebred Stock Bulls
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• TWO LOCATIONS TO SERVE YOU •

Lancaster, PA
717-569-6800/2106
Next Sale 150 Head
Thursday, May 2, 1985
7:30 P.M.
* Dennis Kolb, Manager *

Woodsboro, MD
301-898-7720/7663
Next Sale 150 Head
Thursday, May 16, 1985
7:30 P.M.
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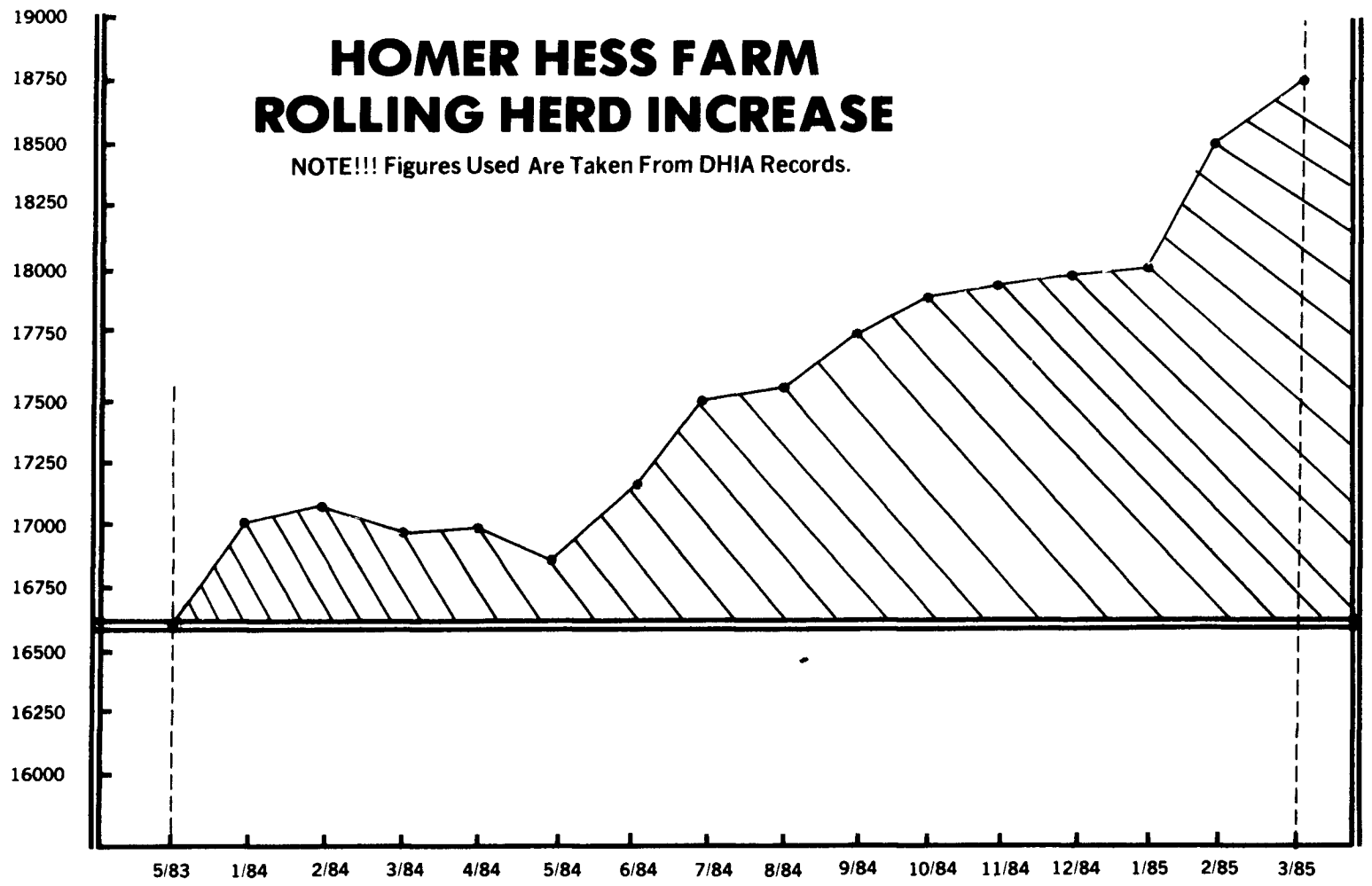
★ Quality Holstein Herds For Sale ★
Registered & Grades — ALL SIZES

We Will Be Happy To Discuss Dispersal Plans With You.
Call Collect 717-569-6800/2106 for further details.

HOMER HESS FARM

Marietta, PA



May 1983 Homer Hess Started To See Some Positive Changes:

HIS ROLLING HERD AND MILK TO GRAIN RATIO

☐ May 1983 . . . . . 16,650 R.H.
☐ March 1985 . . . . . 18,792 R.H.
Increase . . . . . 2,142 R.H.

Since May 1983 Mr. Hess Has Used Several Purina Concentrates. He Is Presently Building His Program Using Hi-0-36 & H.M. Shelled Corn. Corn Silage And Haylage Are Fed On The Bunk.

☐ Feb.-Apr. 83 - (Average) 2:38 Milk to Grain Ratio ★ Before The Computer

☐ May 83 - Mar. 85 - (Average) 2:85 Milk to Grain Ratio ★ After The Computer

May 1983 a FARMTRONICS Computerized Feeding System Was Installed.

The System Permits Feeding Individual Cows For Individual Needs. This Improves Milk To Grain Ratio.

Example: Feb. 83 - Apr. 83 = 1 Ton Grain = 4760 # Milk
May 83 - Mar. 85 = 1 Ton Grain = 5720 # Milk
Increase 960 # More Milk For Each Ton Of Grain Fed

Along With Concentrates, And The Dairy Programing From KEYSTONE MILLS, The Hess's Also Feed The Purina Heifer & Dry Cow Supplements.

Homer and his family have made management a key goal. Homer's son Gene is an owner of some cows in the herd, and has an avid interest in herd reproduction. They are using better bulls and improving heat detection management.

It takes many ingredients to develop a fine improvement record such as this. We congratulate the Homer Hess Family.

HESS MILLS
PHONE 717 442 4183
717 768 3301
PARADISE PA 17562

KEYSTONE MILLS
John B Kurtz
PHONE 717 354 4616 717 738 4251
RD3 EPHRATA PA 17522

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

HESS MILLS
PHONE 215 347 2377
RT 82 UNIONVILLE PA 19375

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FOR GOOD PRODUCTION

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FONTANA PA 17042

PHILLIPS FEED SERVICE, INC.
PHONE 215 837 6061
BETHLEHAM BATH PIKE
BATH PA 18014
OR
GERMANSVILLE PA 18053

SOUTHERN DIVISION
West Willow Farmers Assoc Inc
PHONE 717 529 2113
RTE 472 AT UNION PA
RD 1 OXFORD PA 19363

WOODSTOWN ICE & COAL CO.
PHONE 609 769 0069
WOODSTOWN N J 08098

HIGH BROS.
PHONE 717 354 0301
GORDONVILLE PA 17529

PHILLIPS FEED SERVICE, INC.
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MORGANTOWN PA 19543

WEST WILLOW FARMERS ASSN., INC.
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WEST WILLOW PA 17583

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MEMBER NAL AFFILIATED BREEDERS APPROVED BY CERTIFIED SEMEN SERVICES

Saving seeds preserves crop diversity

BY BORIS WEINTRAUB
National Geographic News Service

FORT COLLINS – Sometime around the year 2028, a technician at the National Seed Storage Laboratory here will reach into a vat of extemely cold liquid nitrogen, pluck out a tube containing thousands of seeds that have been there since 1978, and send them out to be planted

If all goes according to plan, those seeds will grow into healthy plants and will produce new seeds that can be stored for another 50 or 100 years, still retaining their usefulness. The National Plant Germplasm System, of which the laboratory is a major part, will have taken another step toward preserving the genetic diversity of the nation's food crops.

Most Americans have neither heard of plant germplasm nor given a second's thought to genetic diversity. But the few who have, and their counterparts around the world, know that genetic diversity is vital if plant breeders are to develop new and better crops that can produce higher yields while proving resistant to flooding, drought, disease, insect pests, and other crop-threatening dangers.

TOWARD HARDY HEREDITY

Germplasm is the part of a cell that determines a plant's heredity characteristics. It controls whether corn will be yellow or white; how high the yield of a soybean plant will be; whether a tomato will be hardy and resistant to bruises; how vulnerable wheat will be to leaf or stem rust.

The more diverse the germplasm base is–and the National Small Grain Collection at Beltsville, Md., to take one example, has about 40,000 different varieties of wheat, domesticated and wild–the better a breeder's chances of finding a variety with the characteristics he needs to improve his crop.

But if most of a crop in the field is genetically uniform, the potential exists for a disaster if that crop is threatened by a disease or a pest which it is not resistant. Studies show that American crops remain velnerable to such outbreaks as the 1970 Southern corn leaf blight, which wiped out half of the corn crop in some parts of the country and 15 percent of it nationwide.

Unfortunately, says Quentin Jones, the Agriculture Department's national coordinator for germplasm, the United States is "a have-not, germplasm-poor nation," making it difficult for scientists to collect wild varieties of seeds that can be bred to introduce resistance while maintaining high productivity.

"Of the 15 crops–rice, wheat, corn, sorghum, barley, potato, cassava, sweet potato, bean, soybean, peanut, cane, beets, banana, and coconut–that literally stand between mankind and starvation, not one is native to what is now the United States," he says.

This means that the seeds must come from other nations, most of them in the Third World, where food crops originated. For several reasons, including urbanization, population growth, substitution of modern hybrids for traditional varieties, and international politics, getting such isn't as easy as it used to be. Either the germplasm is no longer there, or collectors can't take it out of the country.

(Turn to Page E3)

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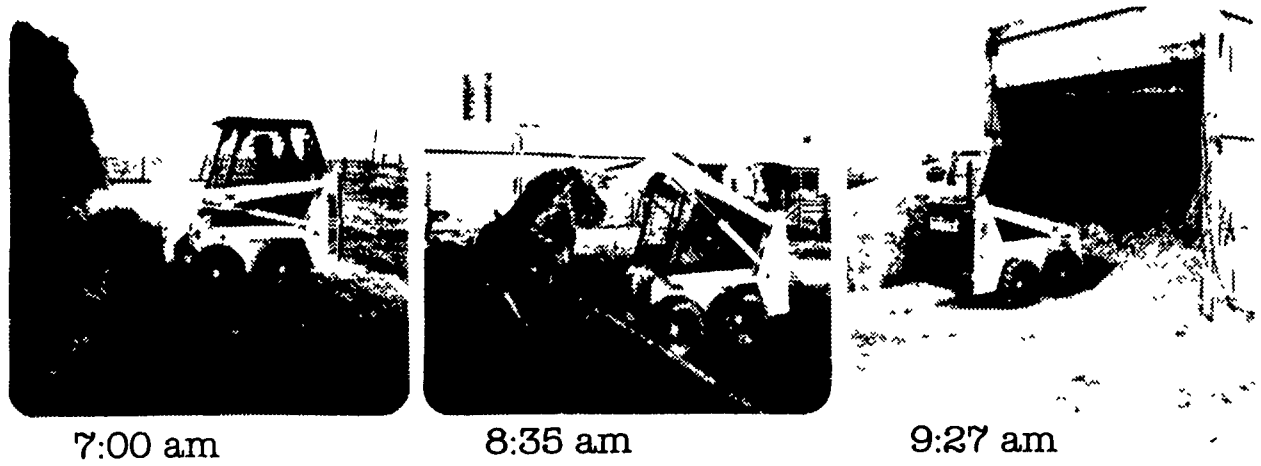

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The all new hydrostatic 400 Series

9 Series, 17 Models,
Air or Liquid Cooled,
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Articulated.

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717-786-7318

Slatington, PA
SCAT ENTERPRISES INC.
215-767-1711

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717-265-4440

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BARTRON FARM SUPPLY
717-836-3740

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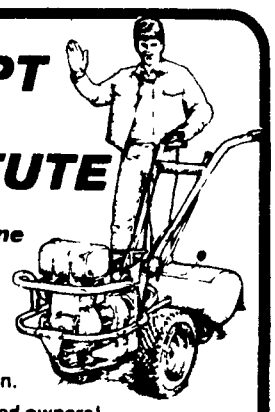
ACCEPT NO SUBSTITUTE



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Saving seeds

(Continued from Page E2)

SAVING ALL VARIETIES

Hence, the National Plant Germplasm System, a network of public and private facilities throughout the United States that tries to collect every variety of seed and store it for use as needed by plant scientists here and abroad.

The small-grain collection at the U.S. Agricultural Research Center in Beltsville, and others around the country, are working collections, making seeds available to any professional breeder or researcher. The collection in Fort Collins is designed to store seeds on a long-term basis, making them available only in an emergency when they can't be found elsewhere.

The Agriculture Department's seed-storage lab, which opened in 1958 on the Colorado State University campus, has two prime tasks: to preserve plant germplasm and to do research on how to keep seeds alive longer.

The laboratory keeps its millions of seeds in heat-sealable, moisture-proof bags stored on shelves in rooms kept at temperatures just below zero Fahrenheit, sending out samples every five years to see if they still produce plants.

"The colder the temperature, the longer seeds are supposed to live," says Louis N. Bass, the lab's director. For this reason, Bass and his staff are experimenting with liquid nitrogen as a storage medium, with temperatures as low as minus 310 degrees Fahrenheit. "Theoretically, they should last forever," Bass says of the seeds.

CRITICISM OF SYSTEM

Despite such advances, many problems still beset the National Germplasm System. A 1981 report by the federal General Accounting Office criticized it for loose management. A 1983 symposium of plant scientists assembled by Pioneer Hi-bred International, Inc., a major seed company, concluded that the system's biggest problem is evaluating its seeds to make them more useful to breeders.

The system's officials agree with the latter conclusion. Jones says the system is embarking on a major evaluation of its wheat-seed samples in order to produce a computerized description of the 15 to 20 characteristics of each that breeders consider most important. The evaluation will take nearly a decade, Jones predicts.

Although the evaluation will eat up a larger portion of the system's $13.8 million annual budget than mere storage, everyone agrees that it is essential to assure that genetic diversity will be there when needed.

"There may be diseases we don't even know about today that could affect a crop 20 or 30 years from now," Bass cautions. "The only way we can guard against devastation is to have as wide a diversity of germplasm as possible and hope that you have something that will be resistant to any eventuality. It's a never-ending process."

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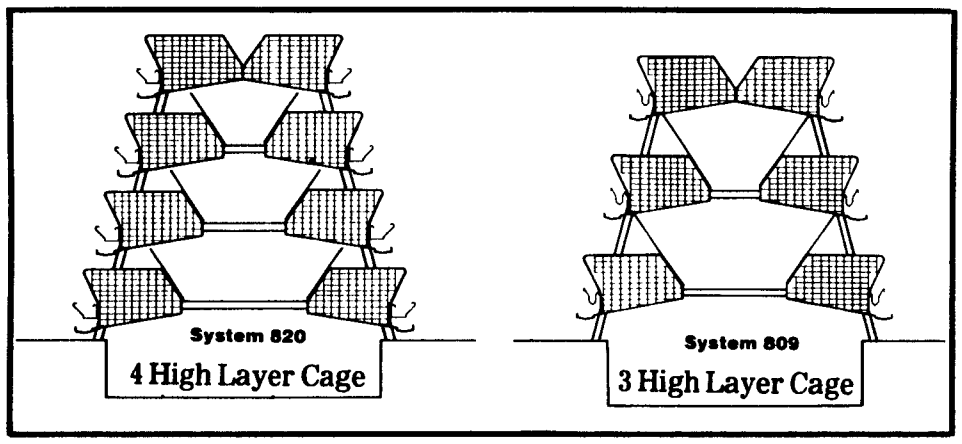

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Researchers link increased insect damage to air pollution

ITHACA, NY – Many plants, when faced with an environmental stress such as air pollution, produce a chemical called glutathione to protect themselves.

But in a cruel twist of fate, glutathione increases the number of insects, which can result in damage to the plants, according to scientists at the Boyce Thompson Institute for Plant Research.

As a result, an undetermined but possibly significant amount of the crop damage caused by plant-feeding insects is actually instigated by air pollution and other sources of plant stress, such as insufficient or salty water, or exposure to cold.

Also, by feeding on plants that have high glutathione levels, the insects can increase their immunity to pesticides, making it more difficult to eradicate the pests.

Million Dollar Problem

Glutathione is a compound of amino acids that is found in plants and animals. It protects plant cells from oxidation damage.

"Our findings are still limited, but it appears that this problem is fairly common, and may be causing millions of dollars in lost plant productivity from insect damage each year," said entomologist Patrick R. Hughes, leader of the research team studying plant stress and glutathione.

Solving this complex interaction may help limit crop damage and increase food production, added John Chiment, research specialist at BTI, a private non-profit facility at Cornell University.

A relationship between pollutant-induced plant stress and insect population was noted some six decades ago, but little research was devoted to the connection until the 1970s, when studies were begun at the Boyce Thompson Institute. BTI researchers have demonstrated that air pollution and other stresses do produce chemical changes in plants that lead to increased insect feeding and reproduction.

Now, Hughes, Chiment, and BTI biochemist Ruth Alscher have become the first to identify glutathione as a connection between stress to plants and insect behavior. Additional studies are planned to determine if other chemicals that behave similarly to glutathione may be involved, Hughes said.

Plant-feeding insects regulate their eating and reproduction based on chemical signals they receive from their host plants. That interaction keeps the insect population in a finely tuned eqilibrium with the plant that it depends on for food.

But when plants produce additional glutathione in an attempt to combat air pollution or other stresses, they inadvertently disrupt that balance, Hughes explained.

For example, studies at Boyce Thompson Institute have found that Mexican bean beetles would rather eat soybean leaves exposed to a pollutant (sulfur dioxide) than non-exposed leaves. It is the glutathione produced by the exposed soybean plants, not the sulfur dioxide itself, that affects the beetles, according to the research results.

Larger Insects

Beetles feeding on the exposed, high-glutathione leaves cause greater leaf damage, grow faster, become larger, and lay more eggs than beetles feeding on non-stressed leaves, Hughes said. The insect population can be expected to quickly become too large for its host plant, damaging the crop.

Stress has been found to increase glutathione levels in several plants in addition to soybeans, including radishes, pinto beans, spinach, and others. More research is needed to study why glutathione alters insect feeding and reproduction.

Glutathione, which is present in animals as well as plants, helps protect insects from pesticides, Chiment said. That can hinder attempts to control abrupt insect outbreaks caused by increased glutathione in plants.

Eventually, glutathione levels in plants may be used as a guide to determine when pesticide spraying is likely to be most effective, Chiment added. In addition, a greater understanding of the interaction among pollution, plants, and insects may change planting practices, so that plants more susceptible to stress are placed away from sources of air pollution.

"We are really only beginning to explore the possibilities," Hughes said. "It appears that plant stress could be causing substantial and sudden increases in insect populations, damaging crops and reducing food production."

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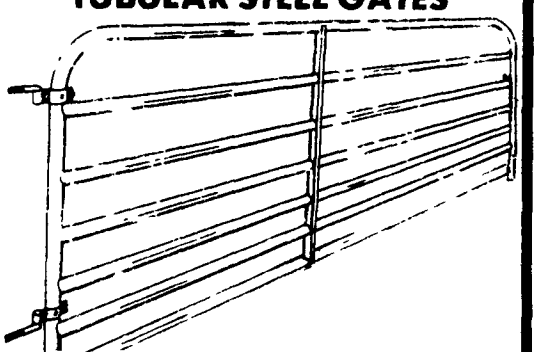

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Study urges FmHA Workers to improve communications

UNIVERSITY PARK, Pa. – Employees of the Farmers Home Administration need to improve the clarity of their directives and memos if the agency is to effectively deal with the public, a Pennsylvania State University communication audit has revealed.

"The Farmers Home Administration is a grassroots organization that must meet the needs of both the local farmers and Congress. Agency employees have to keep one eye on Washington and one eye on the grassroots, and this can create problems in filtering communication and applying policy at the grassroots level on a dairy basis," says Dr. Stanford M. Lembeck, associate project director of the audit and associate professor of rural sociology extension at Penn State.

"In a study of communications in all levels of the Farmers Home Administration, we found problems similar to those experienced by other large organizations, only on a much larger scale," says Dr. Gerald M. Phillips, project director and professor of speech communication at Penn State.

To solve its present communication problems and future communication needs, the Farmers Home Administration last March executed an agreement with Penn State's Cooperative Extension Service. The Extension Service is working jointly with the University's Department of Speech Communication to conduct a complete communication audit – the most thorough national study of its kind ever done.

What the five Penn State faculty members and 16 graduate students on the project staff found was a high level of cooperation and commitment by the agency's 12,000 employees.

"The agency has honest, hard-working employees who really care about American agriculture," Dr. Phillips says. "They remain highly committed in spite of pressures to do more than any human can do while at the same time complying with agency regulations."

Dr. Phillips discussed the preliminary findings at the completion of the organizational study phase of the project. More data will be analyzed before a final report is made to the agency.

The FmHA is considered the "lender of last resort" to people who cannot otherwise obtain loans for buying homes and farms. The agency currently holds more than $60 billion worth of low-interest mortgages on rural housing and family farms. It also works with clients on money practices, farming and farm accounting with the goal of graduating its borrowers into mainstream lending.

FmHA offices are located in each county of every state and U.S. territory.

Dr. Phillips says the communication audit has so far pointed out problems with unclear and rigid policy directives, and inadequate training programs for employees.

"It is the nature of large organizations such as this to have uniform policies, however, conditions vary in each location. To help the agency be more responsive to these differing needs, more flexibility is needed in directives so that they can be applied more effectively," Dr. Phillips noted.

In addition, agency directives need to be clearly written to reduce the amount of time employees spend trying to decipher them.

As the agency computerizes its local offices, more specialized training methods will be required to adequately prepare employees to use the new technology.

The project staff also has found through a written questionnaire to all employees (50 percent responded) that employees would

(Turn to Page E8)

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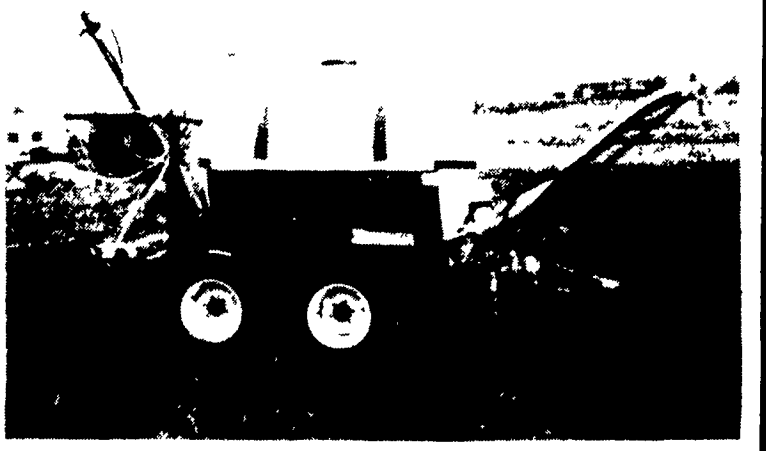

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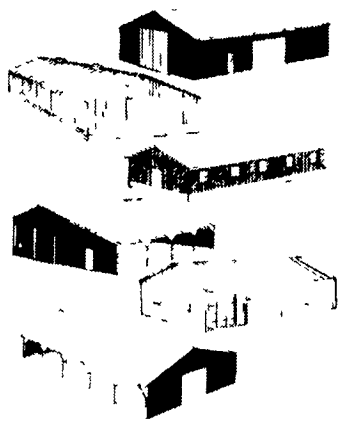

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Sorghum offers advantages in growing conditions

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Among U.S. feed grains, sorghum is second only to corn, but it's a distant second.

This past fall, American farmers harvested about 7.5 billion bushels of corn. The sorghum crop totaled around 813 million bushels--roughly 1 bushel of sorghum for every 9 or 10 of corn.

Sorghum production is concentrated in certain areas, and it's rarely seen in most other parts of the country, according to Agriculture Department economist Keith Collins of the Economic Research Service. However, Collins adds, sorghum's relationship to corn makes it an important feed grain. It can substitute for corn, and that's one reason why it is tied to corn in government feed grain programs.

Called "grain sorghum" by some and "milo" by others, the plant grows to about five feet and bears golden or rust-colored grain. Domestically, it's used as feed for livestock and poultry.

Although the crop grows best in sandy soil, it can be produced under a wide range of soil and climatic conditions. Sorghum's major advantages: It requires less water and fertilizer than corn. The drawbacks: lower yields and higher production costs per bushel.

Corn is number one because of spectacular yields that average out nationwide at more than 100 bushels an acre, compared with 50-60 bushels per acre for sorghum. In addition, market prices for corn average 5 to 10 percent higher.

Yet sorghum's advantages sometimes offset its drawbacks. "Climate can be a real equalizer," Collins says. In extreme heat, when corn can't survive without water, sorghum usually can. In drier areas where irrigation is too expensive or not available, sorghum is a good alternative. This difference has largely determined where sorghum is grown.

Subtle Shifts in Production. Production is concentrated in the central and southern Plains, where rainfall is low and variable. Yields have increased dramatically over the decades--from 23 bushels per harvested acre in 1950 to around 60 bushels today. As a result, production has increased dramatically without corresponding increases in acreage.

In 1950, 16 million acres of sorghum were planted and 233 million bushels were harvested. Again, in 1984, 16 million acres were planted, yet more than 800 million bushels were harvested. Plantings have ranged between 12 and 27 million acres since 1950.

The top producing states of Texas, Kansas, Nebraska, and Missouri account for about 80 percent of all U.S. sorghum. But farmers in the Mississippi Delta are shifting to sorghum in growing numbers.

Economist Collins considers this very significant and cites figures that compare 1982 and 1984 acreage in the delta region. Acreage in Arkansas, Louisiana, Mississippi, and Missouri increased to 2.6 million acres from 1.5 million, up 77 percent, while total U.S. sorghum acreage rose only 1 percent.

Continued expansion is likely, according to Collins, and sorghum's heat resistence is only one reason. Another is double-cropping.

"Many Southern farmers who have double-cropped wheat and soybeans are switching to double-cropping wheat and sorghum," Collins says. An increase in nematode problems with soybeans has cut yields. Rotating soybeans with sorghum helps reduce nematode infestations.

Also, because the second crop in a double-cropping system has to grow during the hot, dry summer months, the drought resistence of sorghum is a factor. Finally, Collins points out that the double-cropping of wheat and sorghum allows the farmer to grow two crops--both with government price-support programs--on the same acre in 1 year.

Sorghum's major U.S. market is as a feed concentrate for beef cattle. In terms of feeding efficiency, sorghum is about 95 percent as efficient as corn in livestock rations. About 55 percent of domestic feed use of sorghum goes to beef, and sorghum's share of all concentrates fed to beef is around 20 percent.

Although sorghum competes primarily with corn in terms of markets, farmers who plant sorghum generally have a wider range of cropping options. In the central and southern Plains, overall crop acreage remains fairly stable, but the mix of crops changes in response to market prices, demand, government programs, and so on.

In Texas, winter wheat, corn, and cotton are sorghum's most important competitors. In Missouri, cotton, wheat, and soybeans compete for acreage. In California and Oklahoma, cotton is the main competition. And in parts of Kansas and Nebraska, wheat and corn compete with sorghum. Government programs have played a major role in this competition.

Benefits from the Competition. Before the 1960's, sorghum was considered a "basic commodity" in farm legislation, but it was only eligible for "permissive" support--at the discretion of the Secretary of Agriculture and the availability of funds--rather than the mandatory support most other basic commodities received

There were no allotments, marketing quotas, acreage reductions, or mandatory nonrecourse loan provisions for sorghum, as there were for wheat, corn, and cotton. Sorghum was usually supported through commodity loans at a lower percentage of parity than were other basic commodities.

But sorghum producers received benefits from the other crop programs because sorghum could be substituted for the other feed grains in the marketplace and in the fields, which tended to keep its price in line with corn. By 1957, production controls on other crops caused the sorghum area to soar to nearly 27 million acres. In short, the program provisions aimed at raising the prices of wheat and corn also supported sorghum prices and production. In effect, corn and wheat provided a price umbrella for sorghum, which could be planted on land not used for the other program crops.

Between 1956 and 1960, sorghum production rose from 205 million bushels to 620 million. Government outlays under the commodity loan program increased considerably. Many producers forfeited their crops (in accordance with the program's provisions) rather than repay the government loans, plus any accumulated interest charges, when market prices did not reach loan rates. As a result, government-held stocks of sorghum soared.

Net costs of the program rose from $136 million in 1955 to $338 million in 1959. The size and the cost of these rapidly accumulating stocks became a public issue.

Clearly, corn and sorghum are interchangeable commodities and, eventually, legislators aligned the government programs for both crops, Collins says. Since 1961, sorghum has been subject to

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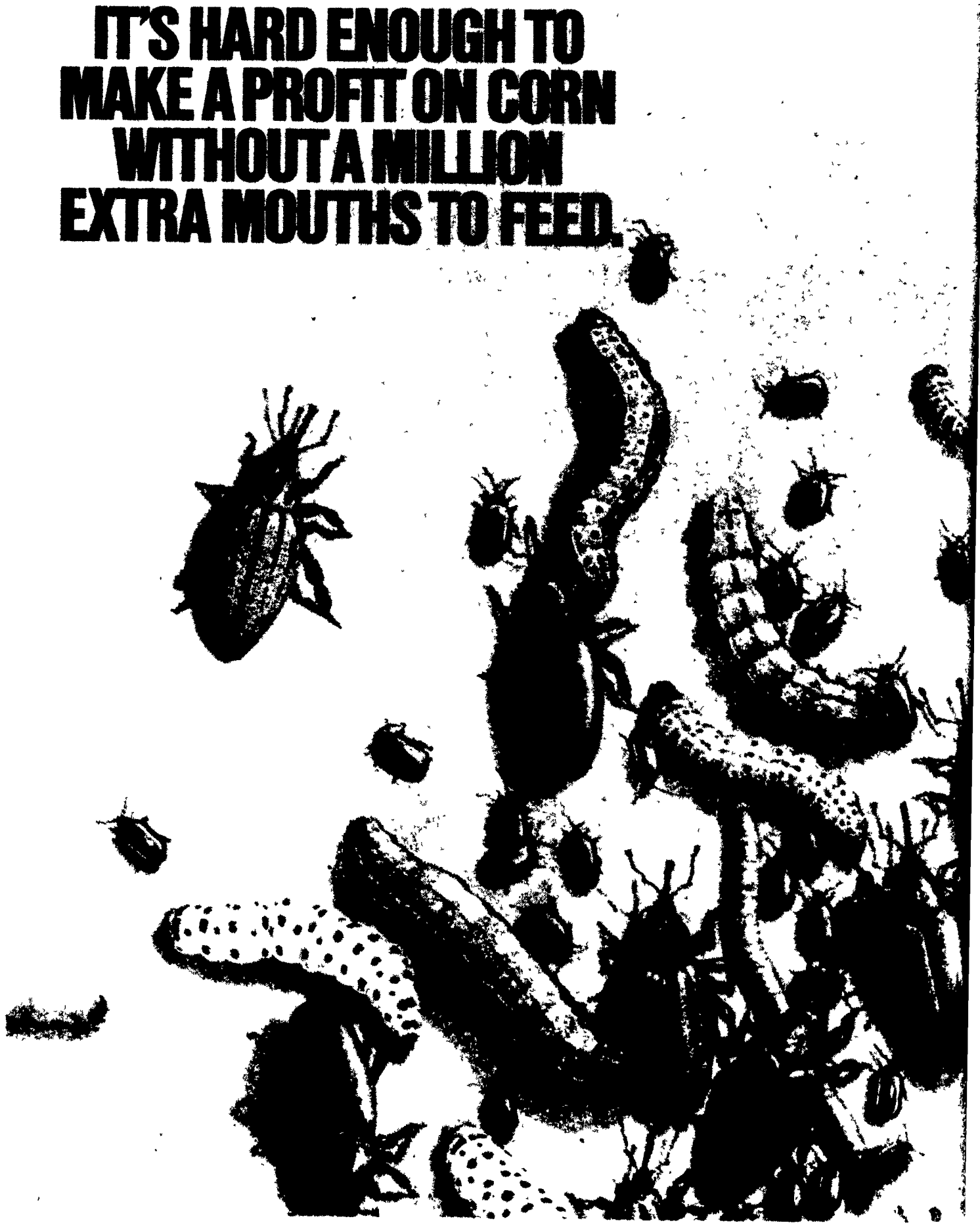


Sorghum offers

(Continued from Page E6)

virtually the same program provisions as corn. The supports for sorghum have been set using a relationship to those for corn, usually a cost of production index or the 95-percent feed-value relationship.

Today's Problems. "Production in 1984 exceeded 800 million bushels, not too far below the record of 923 million set in 1973," Collins says, citing December USDA estimates. That, plus the 250 million bushels of stocks carried into the season, equal an overall 1984/85 supply of almost 1.1 billion bushels. This season, domestic use and exports are forecast to take only about 710 million bushels. Translated into leftover stocks, this means there will very likely be about 350 million bushels carried over into next season.

Except for 1982, when ending stocks equaled 400 million bushels, such large stocks have not occurred since 1964's 566-million-bushel carryover.

"Today's problem is magnified because, while U.S. areage and production are up, so are production costs, and domestic and export demand have leveled off," Collins says. Current forecasts indicate that 1984/85 season-average farm prices may be down 20-35 cents a bushel from prices in 1983/84.

These factors will probably result in considerable financial stress for some sorghum producers who have struggled with increasing production costs since 1978. And there's always the issue of government costs which were $989 million in fiscal 1982 and $814 million in 1983. Costs were only $75 million (estimated) in 1984, but fiscal 1985 will probably be another year of large government expenditures on sorghum price supports unless, of course, demand somehow increases.

"Demand may increase some this year," Collins says, "but certainly not enough to take care of the supply that will be available."

Domestic demand has been flat for several years because the competition among feed grains has been more intense. Recent wheat surpluses have left wheat prices–on a feed-value basis–about equal to prices for sorghum and corn. Consequently, wheat has become a strong competitor with sorghum in cattle feeding, especially in the Plains where wheat is plentiful.

Exports are the industry's hope, but Collins expects only slight increases. Promising signs of global income growth and rising meat consumption are matched against credit and debt problems in less developed nations. Questions also remain about the competitiveness of U.S. prices–partly determined by the U.S. sorghum loan rate and the foreign exchange value of the dollar.

What's next for sorghum? "Like every agricultural commodity, sorghum will be scrutinized during the upcoming debate on the new farm bill," Collins says. Undoubtedly, the large government expenditures on the sorghum program will get some attention.

Ag schools note sharp drop in enrollments

COLLEGE PARK, Md. - When Don Hegwood says the real farm crisis is academic, he's not just using a figure of speech.

Hegwood, dean of the College of Agriculture at the University of Maryland College Park, says that current agricultural problems are creating a decline in collegiate enrollments in agricultural colleges nationwide, with some colleges suffering shortfalls of 50 per cent or more. This decline poses grave problems for the future of agri-business, warns Hegwood.

"This year, almost 8,000 agriculture jobs will go unfilled or will be filled with people who need additional specialized training," says Hegwood, "and the 51,000 jobs that will be filled won't necessarily be filled with the college-educated students that the industry demands."

What Hegwood sees as the most important indicators of the trend away from agriculture education are freshman enrollments in agriculture, down over 10 per cent in the last year, with serious implications for the graduating student market four years hence.

To make matters worse, the colleges of agriculture themselves and research institutions such as the U.S. Department of Agriculture face the prospect of losing 35 per cent of their educators and scientists to retirement within the next decade, with no new crop of young professionals to take their places.

To put it bluntly, says Hegwood, farming and food sciences may be academically bankrupt in the near future.

Job openings in farm production and farm management require only 6,100 of the 59,000 graduates needed annually, according to Hegwood. An almost equal number, 6,000, are required for farm administration and finance. The two largest employment needs are for 15,163 graduates each year to sell and service agricultural products and programs and for 21,125 professionals and scientists. It's here that the greatest shortfall is expected to occur.

Several factors may be responsible for the decline, suggests Hegwood. One prime target: media portrayals of agri-business as an unprofitable relic of a bygone era in the case of small farms, or as commercial conglomerates that ride roughshod over the natural environment and smaller farmers alike in the case of large agriculture firms.

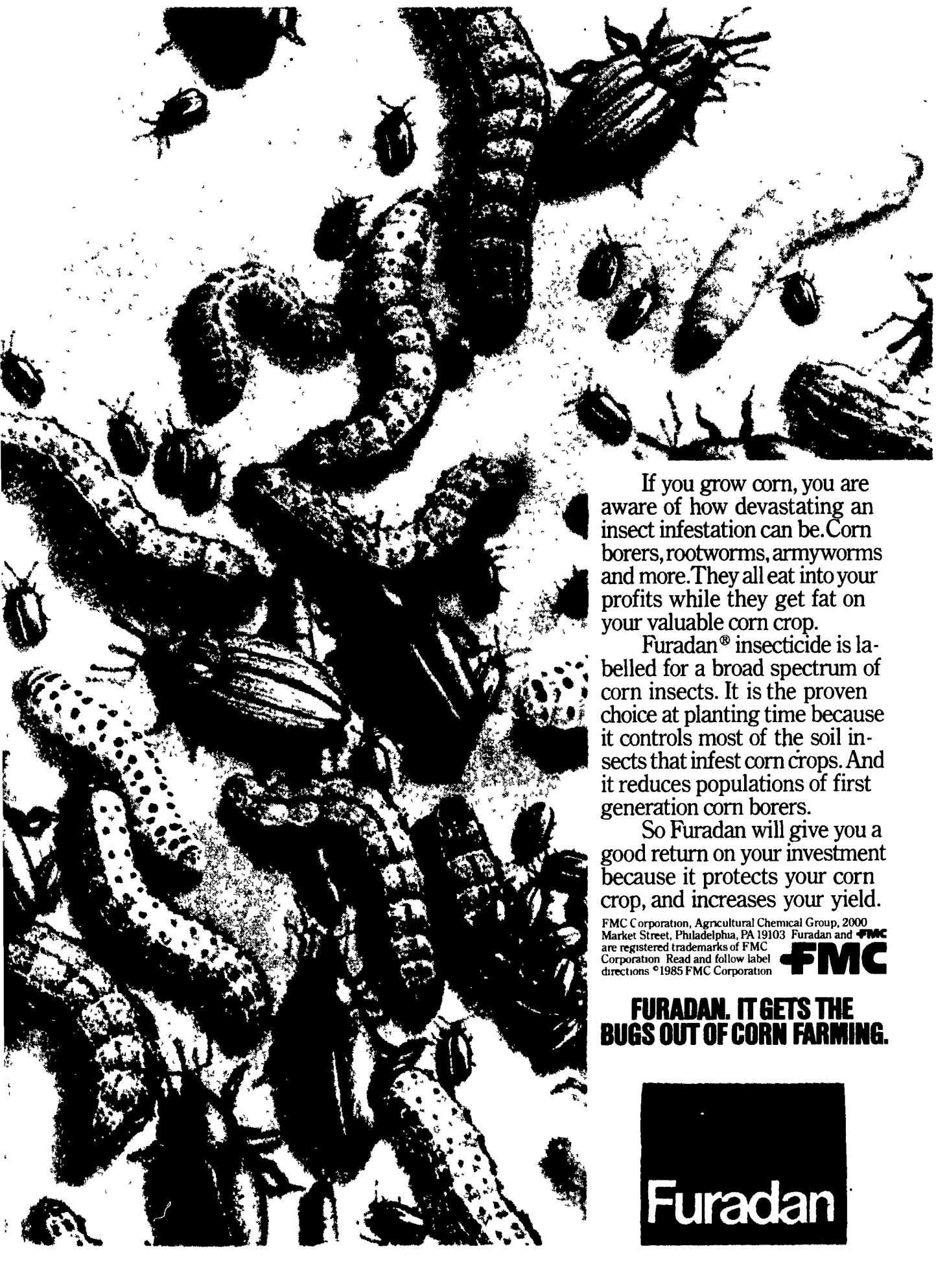
"These negative media portrayals of family farming and agri-business are at least partly responsible for the current decline in agricultural enrollments," says Hegwood. "To paraphrase the old son, 'How do you keep them down on the farm after they've seen the morning paper?"

Also at fault are outdated agricultural curricula, obsolete teaching facilities caused by financial neglect, and excessive delays in incorporating new knowledge gained through research into the curriculum, the University dean says.

"Research and scientific expertise are the underpinnings of American agriculture," says Hegwood, "and that expertise evolves from our undergraduate curriculum."

"It's encouraging to know that several states have made major commitments of resources to support agricultural education," notes Hegwood, "but ag colleges did not arrive at this situation alone and most certainly won't be able to extricate themselves and upgrade their curricula without assistance from both state and federal governments."

"Our failure to recognize upcoming shortages of food science and agricultural science expertise will surely weaken the future of U.S. agriculture, a decline that begins in the undergraduate classroom of today," Hegwood says.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Study urges

(Continued from Page E5)

welcome more opportunities to learn management and other skills through training workshops.

"The purpose of the communication audit was to provide a database of information gathered from throughout the Farmers Home Administration that management personnel could use in making decisions about the future scope and direction of the agency," Dr. Phillips says.

Since the start of the audit, the agency's director has resigned and the Reagan administration has proposed budget cuts for the agency, however, the audit project is continuing.

Get ready for spring

ST. LOUIS, — A new book, entitled The Farmers' Weed Control Handbook, has been published by Doane Publishing.

The book is designed to help farmers set up the most effective weed control program for their operations.

"Until now, most coverage of the subject has been left to weed science textbooks," said Gene Ross, manager of marketing for Doane. "This book changes that. It's a working guide written strictly for farmers."

The book covers principles behind sound weed control programs and gives farmers specific, practical measures to take for effective weed control.

Written by specialists in ag chemicals, university professors and recognized authorities on weeds and crops, the book gives special attention to corn, soybeans, wheat, grain sorghum and cotton with comprehensive chapters on each.

It also contains complete coverage of how herbicides work, understanding herbicide labels, herbicide application, herbicide mixing, spray equipment, calibration of sprayers, calibration of granular applications plus other information. The book cost $17.95 and is available from Doane Publishing, 11701 Borman Drive, St. Louis, MO 63146.

Doane is the largest publisher of farm newsletters and agricultural marketing advice in the United States, including Doane's Agricultural Report and Agricultural Computing.

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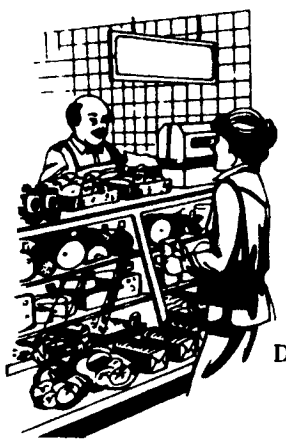

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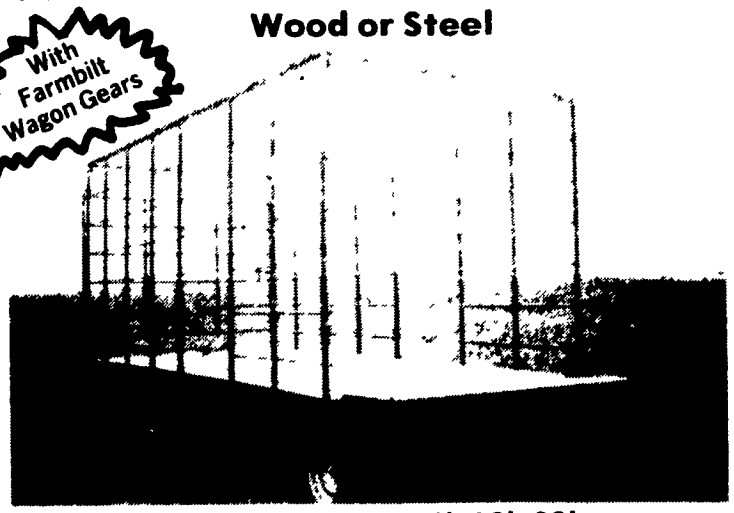

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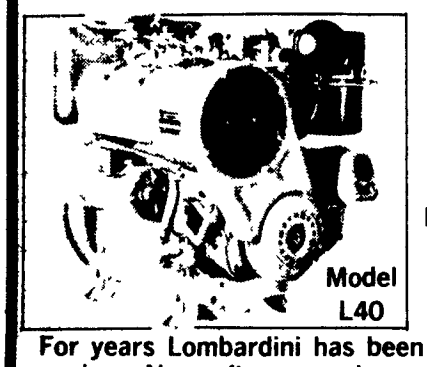

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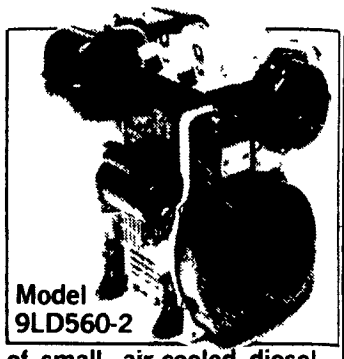

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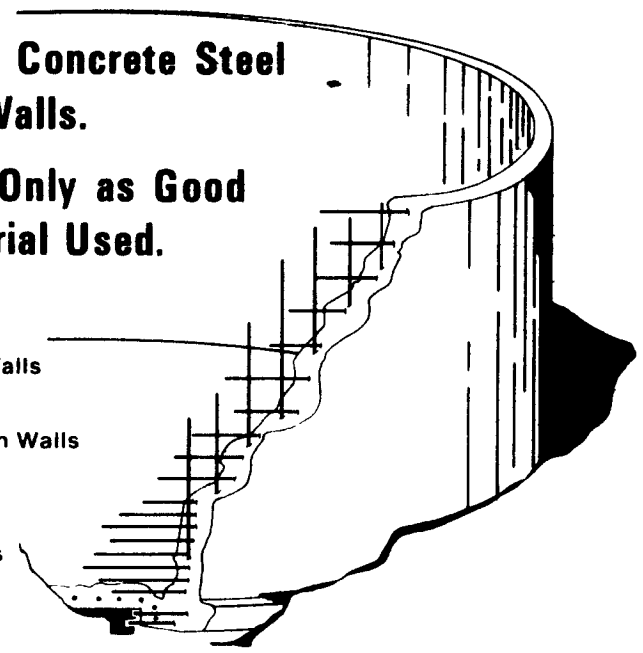

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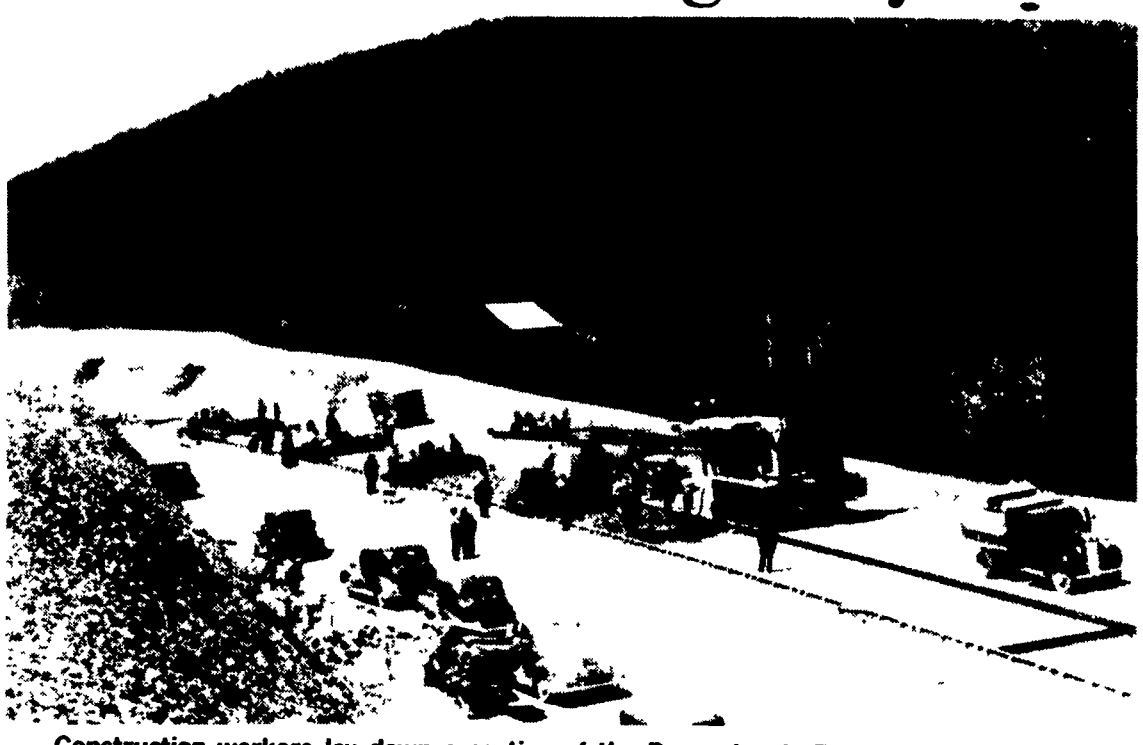

Construction workers lay down a section of the Pennsylvania Turnpike in the late 1930's. Many toll roads, such as the Turnpike, were built before interstate construction began in 1956.

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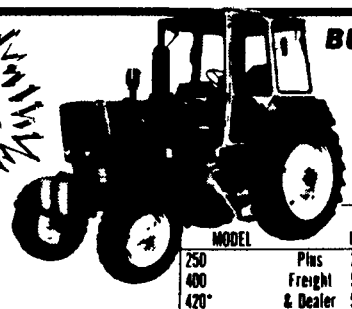

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End of construction is in sight...almost

By Boris Weintraub
National Geographic News Service

WASHINGTON, D.C. — Everyone calls it the Interstate Highway System, but its official name is the National System of Interstate and Defense Highways. Thereby hangs a tale.

On July 7, 1919, a young lieutenant colonel left Washington as an observer on a convoy of nearly 80 military motor vehicles to see whether the nation's roads were adequate for the national defense in a motorized age.

The first night, the convoy reached Frederick, Md. The next night, it reached Gettysburg; the next night, Bedford, Pa., 165 miles from Washington. And so it went, all across the country, until it arrived in San Francisco after 62 days on the road.

"I think that every officer on the convoy had recommended in his report that efforts should be made to get our people interested in better roads," the lieutenant colonel recalled many years later.

OBSERVER BECAME PRESIDENT

But he had a better chance than his fellow officers to do something about his recommendation. In 1956, as president of the United States, Dwight D. Eisenhower signed legislation creating the Highway Trust Fund to finance construction of the Interstate Highway System.

Today, almost three decades later, the interstate system, sometimes called the greatest public-works program in history, is more than 96 percent complete. More than 41,000 of its authorized 42,500 miles have been built. Only a handful of gaps remain on its rural portions, and construction has begun on most of them. Controversy still rages over several high-cost urban projects, but, as one expert says, those have more to do with politics than transportation.

This vast network of limited access roadways, in every state but Alaska, has had a tremendous, and often unforeseen, impact on the nation.

It makes up only 1 percent of U.S. road mileage, but carries 20 percent of vehicle mileage. It has spurred a trucking boom, but a decline in railroads. It has created new business centers at its interchanges, but caused the death of businesses along older roads. It links 90 percent of cities of more than 50,000 population, but freeways in many of those cities aroused opposition that has delayed the system's completion. Freeways have been blamed for destroying historic sites and ripping up neighborhoods.

Interstates are safer than conventional roads, largely because of their special features: controlled access, a minimum of four lanes, a median strip between the two directions of traffic, no cross traffic, and acceleration and deceleration lanes.

But the defense aspect remains. Pentagon planners worry about whether they can move troops and tanks "from port to port" for rapid deployment overseas, and some interstate sections have been built with special defense needs designed into them.

(Turn to Page E10)

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Highways

(Continued from Page E9)

1990 COMPLETION SET

The 1956 act, passed 12 years after Congress mandated the building of an interstate system, called for completion by 1970 at a cost of $27 billion. States pay 10 percent of the cost, the federal government providing 90 percent out of the Highway Trust Fund, built up by gasoline taxes. Completion of the remaining 1,500 miles is estimated to cost another $22 billion, bringing the total to more than $130 billion. The system is to be completed by 1990.

"About 1990 or never," says Francis B. Francois, executive director of the American Association of State Highway and Transportation Officials. "It's possible that, instead of finishing it, some may recommend that we send up a flag, hold a parade, and declare victory.

"Back in 1956, everyone understood that the first priority was the completion of the interstate system, and that we would stay with it to the bitter end. But 30 years later, all of the players who made all the agreements have left office. And today's players are saying, 'What deal? What understanding?'"

Many states, having built all their allotted interstate mileage, care more about the deterioration of their roads, and about access of truckers, farmers, city dwellers, and everyone else to the system, than they do about its total completion.

In a sense, the system is a victim of its own success. "There isn't any product that doesn't move on rubber any more," says John A. Clements, president of the Highway Users Federation. "Big corporations don't need big warehouses any more; they have mobile warehouses, trailors filled with parts made in Tulsa scheduled to arrive at a plant in Cleveland at just the right time.

"You have such a high ownership of automobiles in this country that the interstate offers a variety of recreational activities for everyone. Someone with modest means doesn't have to sit in a ghetto and get hot; he can pile his kids into a secondhand car, get on the interstate, and go to a ballgame, or fishing, or hunting."

Francois sees another result.

BROUGHT WIDESPREAD SHIFTS

"It is now feasible to locate manufacturing facilities and other commercial activities anywhere in the Untied States, as long as you're within reasonable distance of the interstate," he says. "That has supported the shift to the Sun Belt and growth there, but it also has caused economic problems in New England."

To the average American, though, the biggest impact of the interstate system is simply the ability to drive vast distances at high speeds without traffic lights or cross traffic. Anyone over the age of 40 can tell tales of how long it used to take to get from, say, Chicago to Michigan vacation areas before the interstate came.

Younger Americans will never know the thrill felt by William L. Mertz, a veteran Federal Highway Administration aide (who says he is "sort of" the official historian of American highways) when he had his first encounter with a limited-access highway, the Pennsylvania Turnpike.

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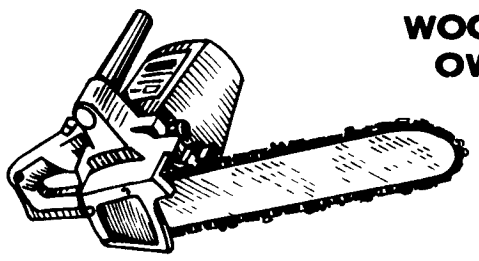

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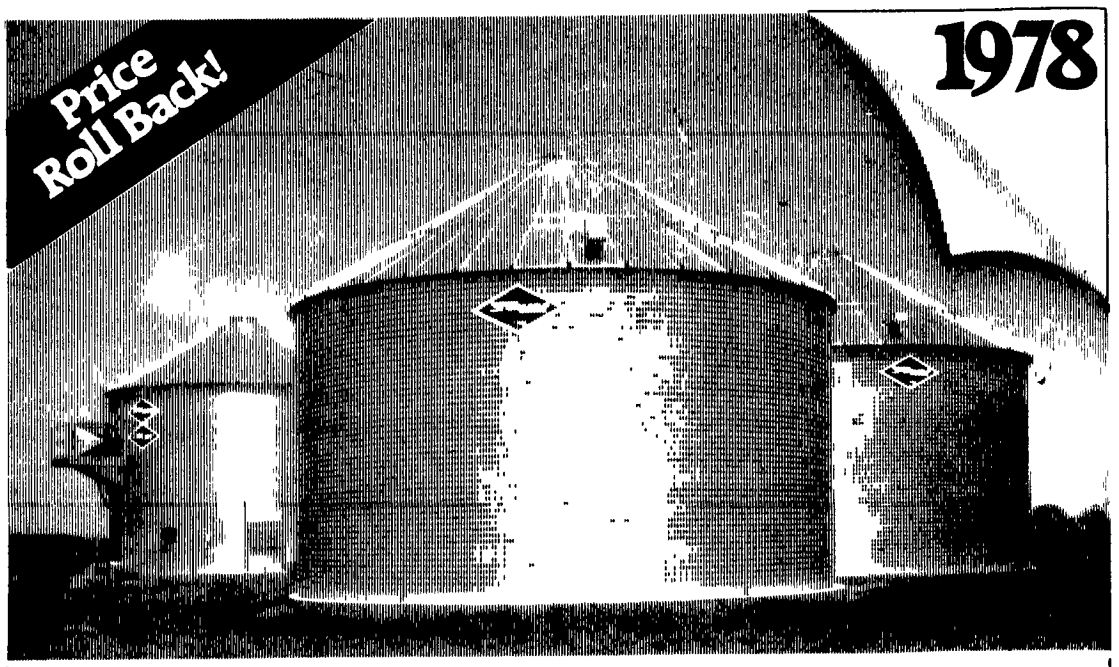

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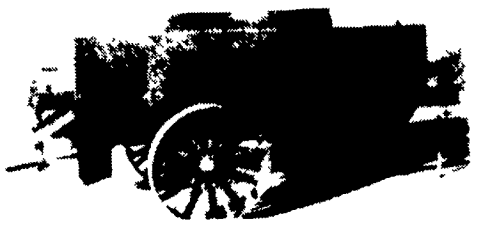

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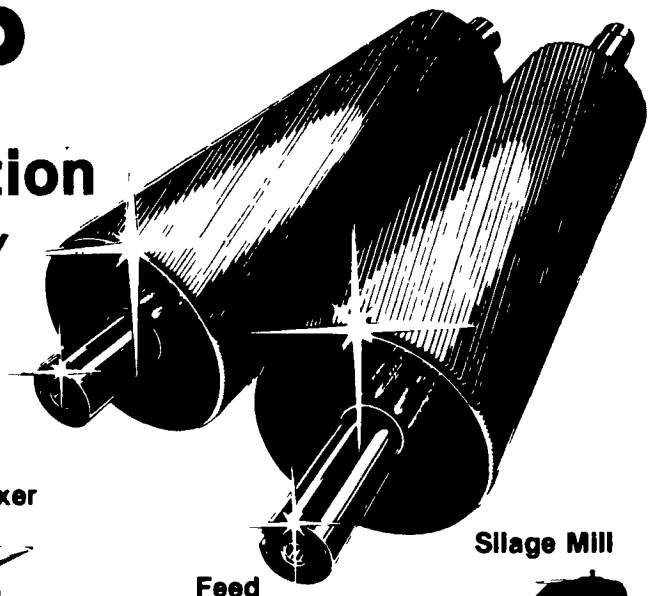

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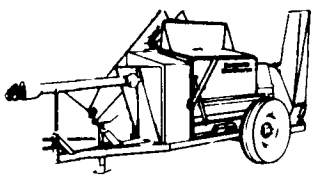

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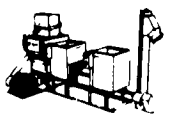

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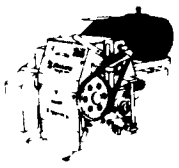

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Jacques Seed, ABC Groff sponsor performance trial

NEW HOLLAND – The Jacques Seed Company, Prescott, Wisconsin and ABC Groff In., New Holland, have recently completed a no-till vs. conventional till corn performance trial.

The objective for having the trial was to demonstrate that:

- All corn varieties are not neccessarily suitable for no-tillage practises.
- Some varieties which do best under no-tillage systems.
- A no-tillage system can be cost effective.

Three farms – Amos and Melvin Beiler's farm in New Holland, Wilmer Conrad's farm in Lititz and Rodney Garrett's Farm in Bernville – were chosen for the trials.

All three farmers planted 5 different varieties of Jacques plus two other companies' seed varieties using the ABC Groff VERSA-FRAME planter.

Bob Martin, president of the John Deere dealership in New Holland, realized 2 years ago the need for making available a modern plateless conservation tillage planter to the small farmer at a reasonable price. The company's VERSA FRAME planter is a 3 pt. design and features John Deere 6000 planter units.

One half of the field was plowed, disked and planted in the conventional manner. The other half of the field was planted with the same 5 varieties no-till. The herbicides used and the amounts applied were the same for both sides of the fields as was the fertilizer and insecticides.

Both sides of the field were planted the same day in 30-inch rows at the same seed population, at the same depth and the same planter speed. The only variable in the trial therefore was that of the tillage system used.

The Wilmer Conrad trial was harvested in the early fall using a John Deere 3950 harvester and a New Holland 782 harvester supplied by the ABC Groff company.

The conventional till yield averaged 28½ tons per acre. The yield for the same 5 varieties under no-tillage was 22½ tons per acre. That's a significant six-ton increase in favor of the conventional tillage corn.

However the top yielding no-tillage corn variety, Jacques 8400, tipped the scales at 26.3 tons per acre. Jacques 8100 topped all yields with 30.5 tons per acre in conventional tillage. DeKalb-Pfizer XL-71 did well with 26.6 tons conventional till and 23.8 tons no-till. The above yields are corrected to 70 percent moisture.

Both the Beiler and Garrett corn were combined. The yield results are corrected to 15½-percent moisture.

Top yielders in the conventional tillage section for the Beilers were Jacques 7900, 8100 and 8400 plus Pioneer 3358. All yielded better than 180 bushels per acre with 8400 leading the pack at 189.7 bushels.

The winner in the no-till section was Jacques 7900 at 812.5 bushels per acre with Jacques 8400 and 8100 nipping at its heels. Pioneer 3358 came in with a very respectable yield of 171.9 bushels per acre in the conventional till category.

Jacques 7900 was top conventional tillage yielder at the Garrett's trial with 155.3 bushels per acre. Right behind the 7900 was Jacques 8220 and 7900.

The no-till winner was Jacques 8220 at 142.8 bushels per acre followed by Jacques 8100 at 140 bushels and 3rd place goes to Pioneer 3358 at 125.9 bushels.

A John Deere 6620 Sidehill combine supplied by Groff was used to combine the Beiler trial. The Sperry New Holland Company, New Holland, supplied a New Holland TR 85 combine for the Garrett trial.

Jacques Seed Company is no newcomer when it comes to promoting the values of conservation tillage. The company has given grants for a two-part film, "Conservation-from seed to feed," produced by Garrett Films International, Bernville, Pa. The non-commercial film is distributed nationwide by the NACD (National Association of Conservation Districts).

The ABC Groff company is also a proponent of conservation practises. In fact the company manufactures a two-row crop planter which can be used for both conventional tillage and conservation tillage systems.

This was a good year for conventional tillage corn as far as yields are concerned. The spring weather brought about cold damp soils making it more difficult for the seed, under no-till conditions, to germinate and enjoy early rapid growth

The residue (usually from last years crops) prevents the sun rays from warming up the soil such is the case with plowed ground. Also, the no-till fields will not "dry out" as quickly as plowed fields and this season was one of the highest for percipitation in decades.

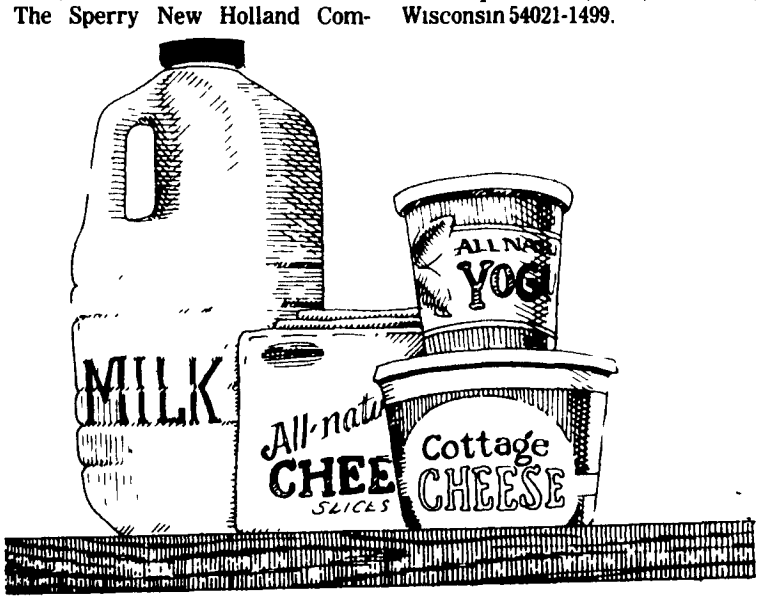
Jacques will continue to run trials such as this year's so farmers can see the value in conservation tillage. For instance, in a dry year, most no-tillage corn will have better yields than conventional tillage corn fields because of a higher soil moisture reserve. The statistics gathered from the Pennsylvania Five-Acre Corn Club each year shows that no-till corn is as economical to grow as conventional tillage corn.

But there are additional benefits. Both no-till or minimum tillage systems reduce trips in the field thereby reducing fuel, wear and tear on the tractor, soil compaction and labor. Generally more herbicides are needed. But the other above mentioned savings mroe than offset the increased herbicide cost.

Conservation tillage practises also have long-range effects for the farmer. John Fior, soil conservationist for the SCS made an in-depth study of the 5 acre-field used by Garrett for the trial.

The results of that study demonstrate that the tolerable amount of annual soil loss for this particular field is 3 tons per acre planting corn after corn and leaving the residue in the field after combining show that 5.3 tons of soil per acre would be lost annually if the conventional tillage method were used. By no-till planting the corn, the total annual soil loss would be 2.9 tons per acre. That means this particular 5 acre field can be no-till farmed year after year for generations to come without the threat of reducing present soil depth. That can not be achieved using a moldboard plow.

For a complete report on the trials including 5 other farms write to Jacques Seed, Co., Prescott, Wisconsin 54021-1499.



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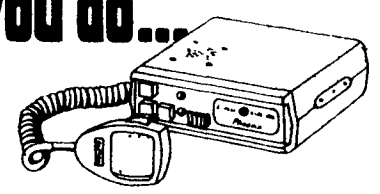

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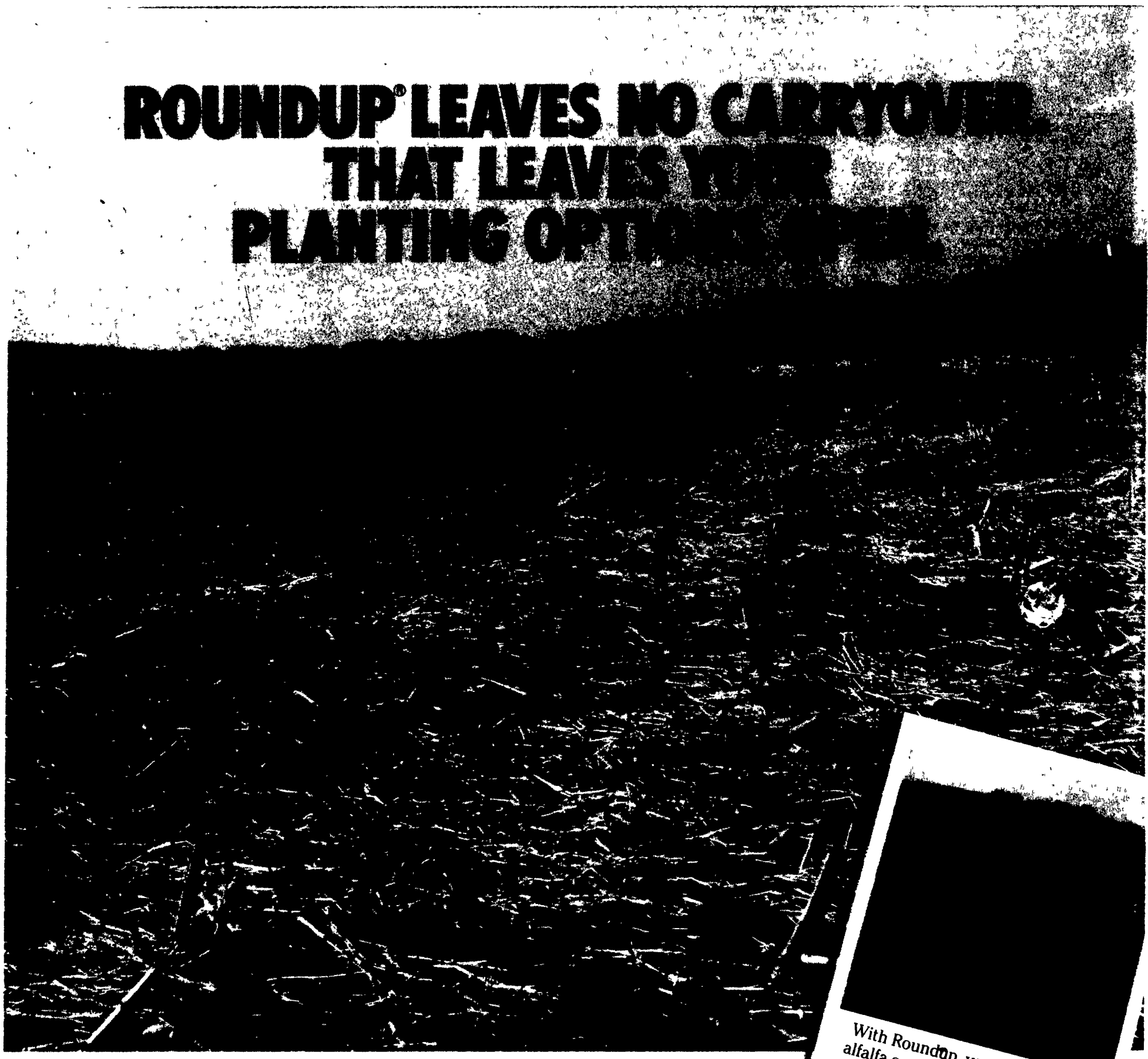

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